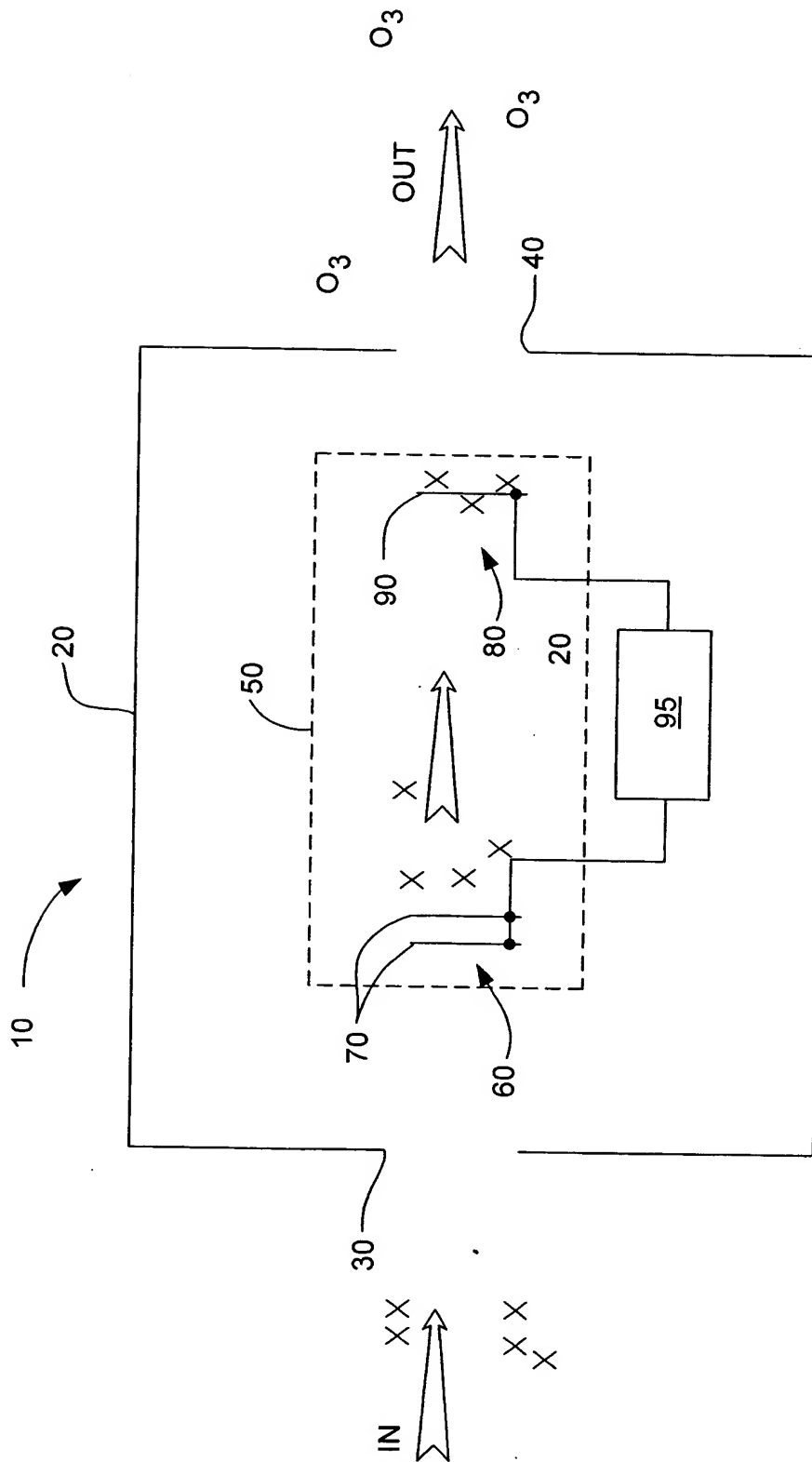


2025-07-20 14:00



(PRIOR ART)
 FIG. - 1A

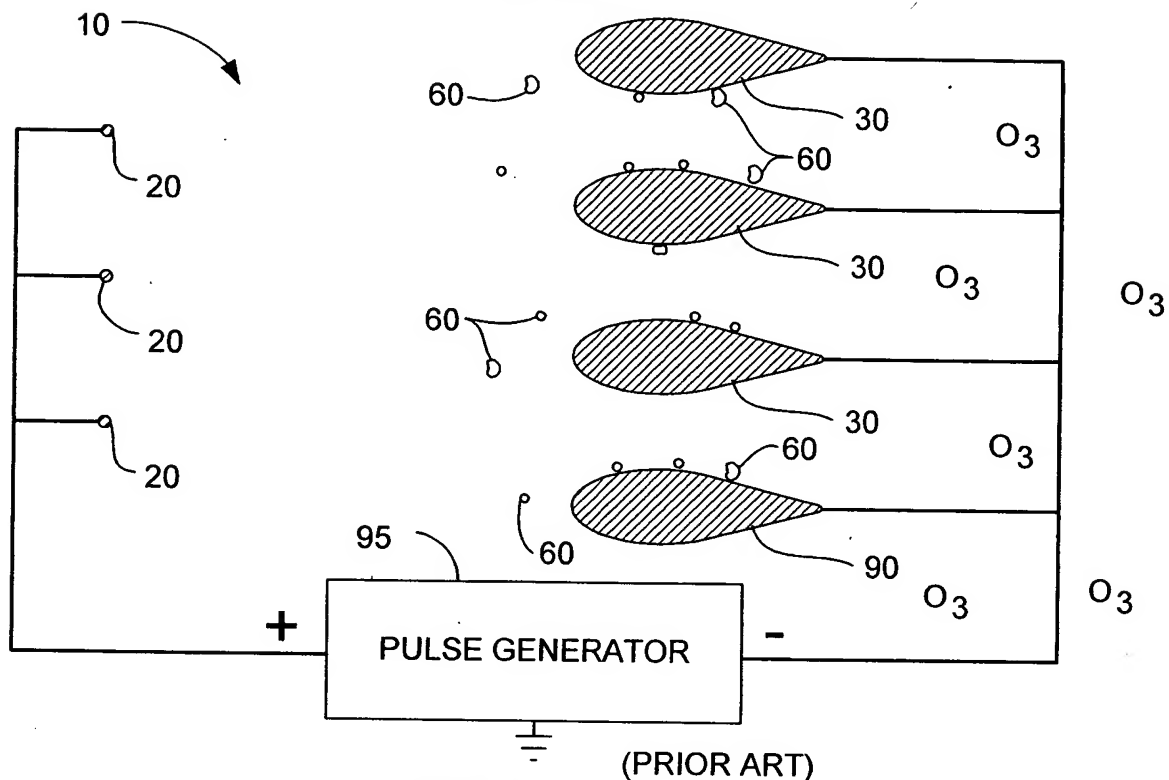


FIG. - 1B

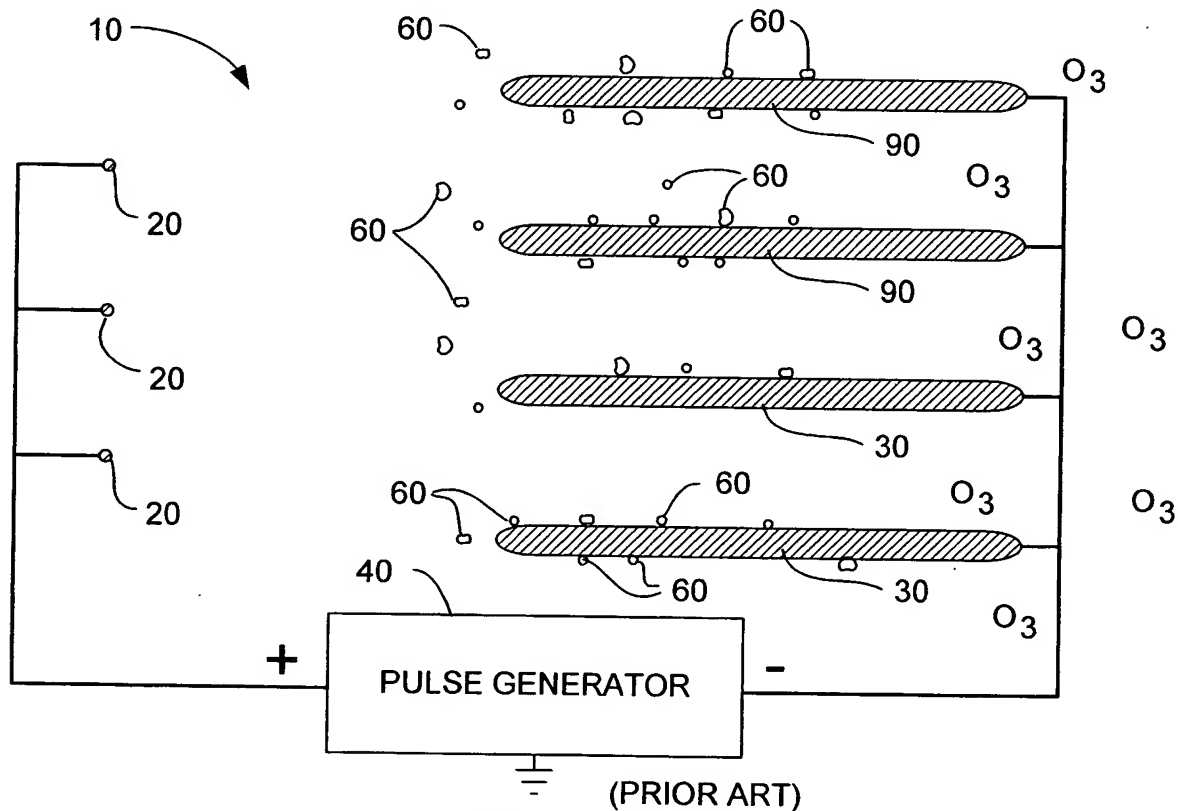


FIG. - 1C

1007449-001

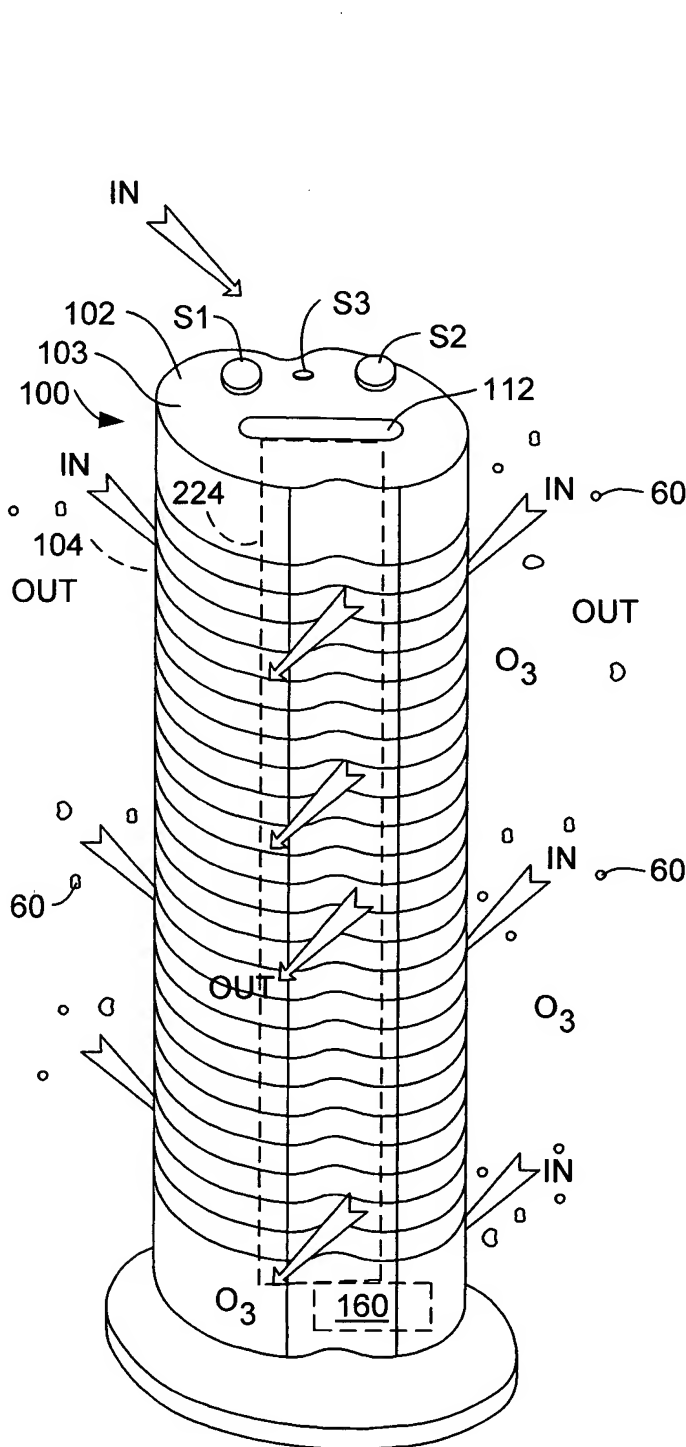


FIG. - 2A

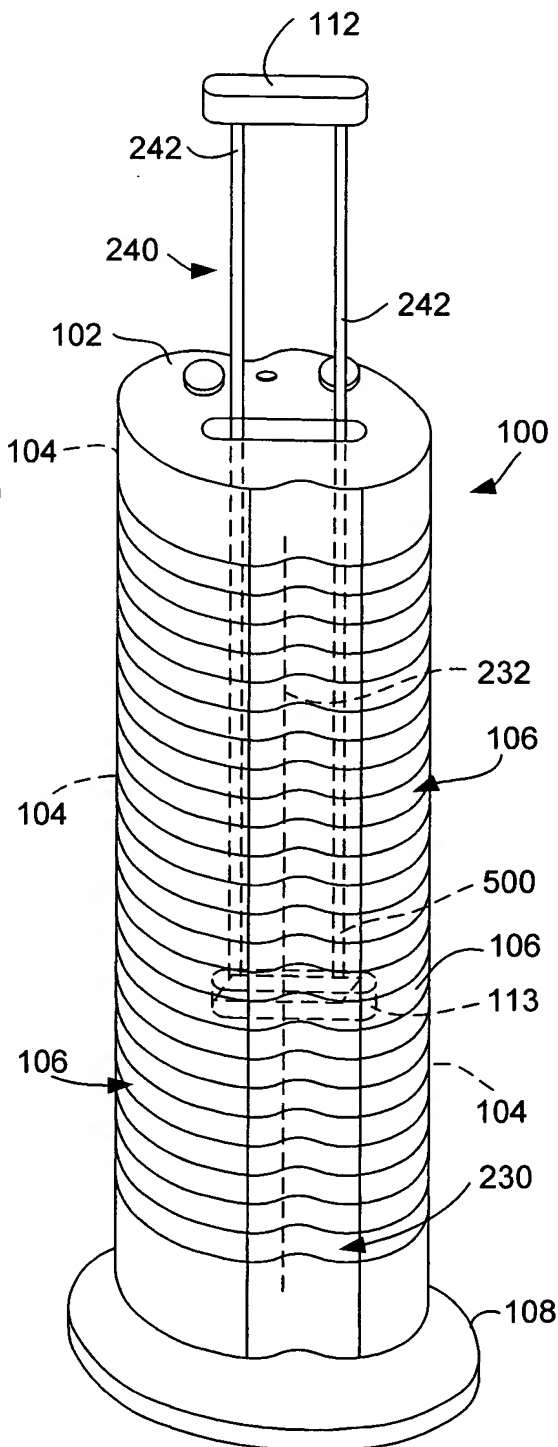


FIG. - 2B

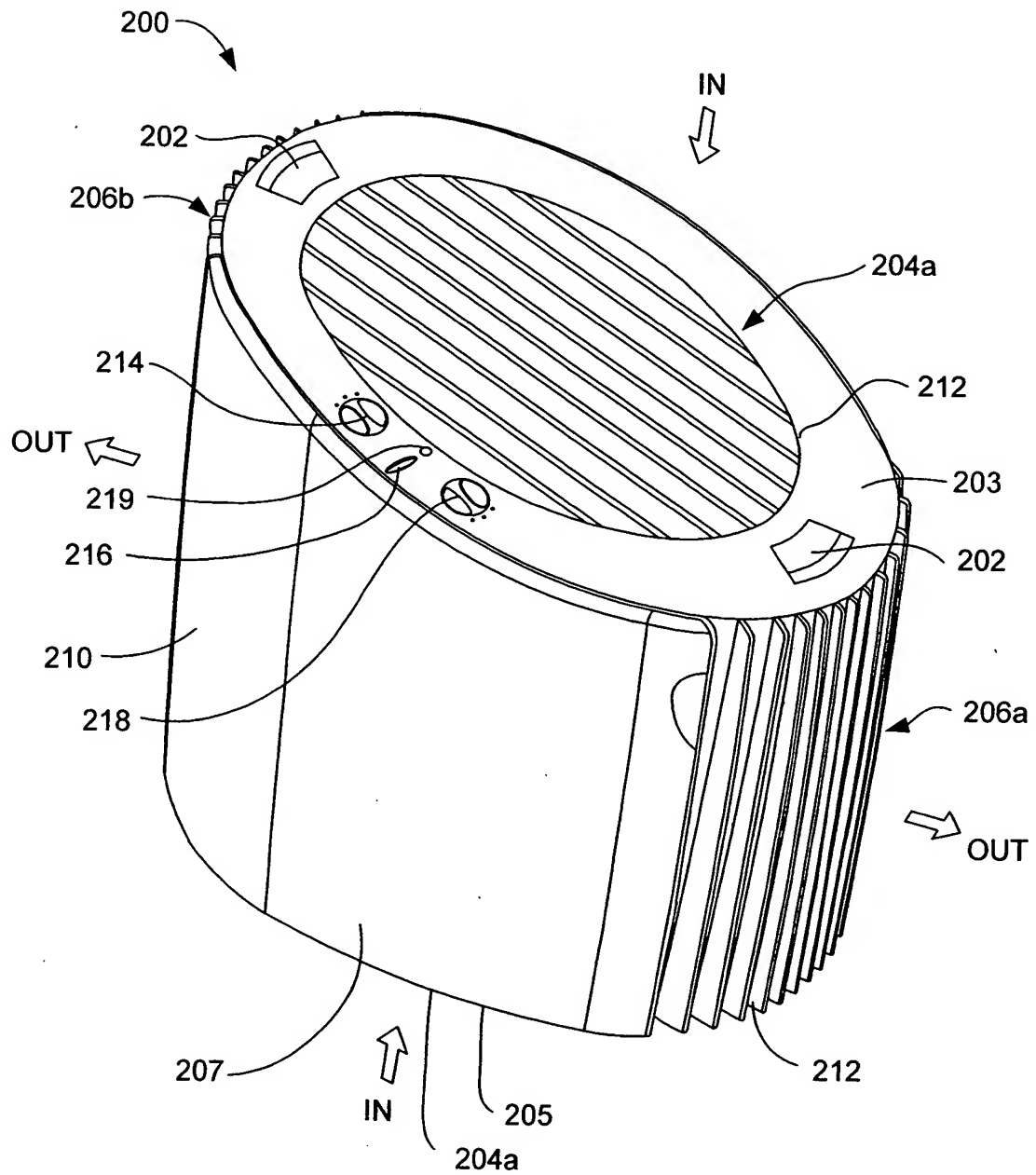
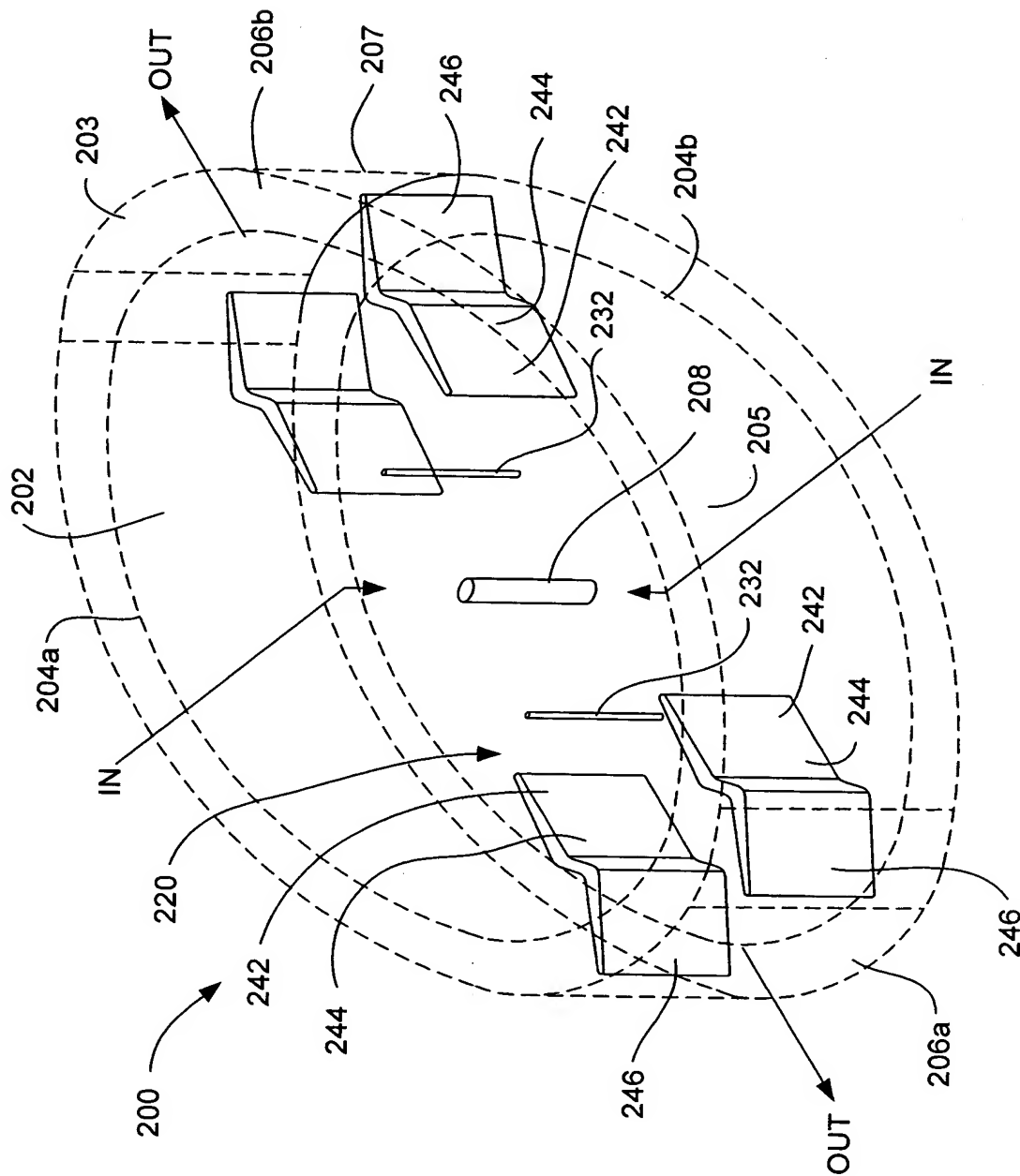


FIG. - 3A



H **O** **V** **E** **R** **S**

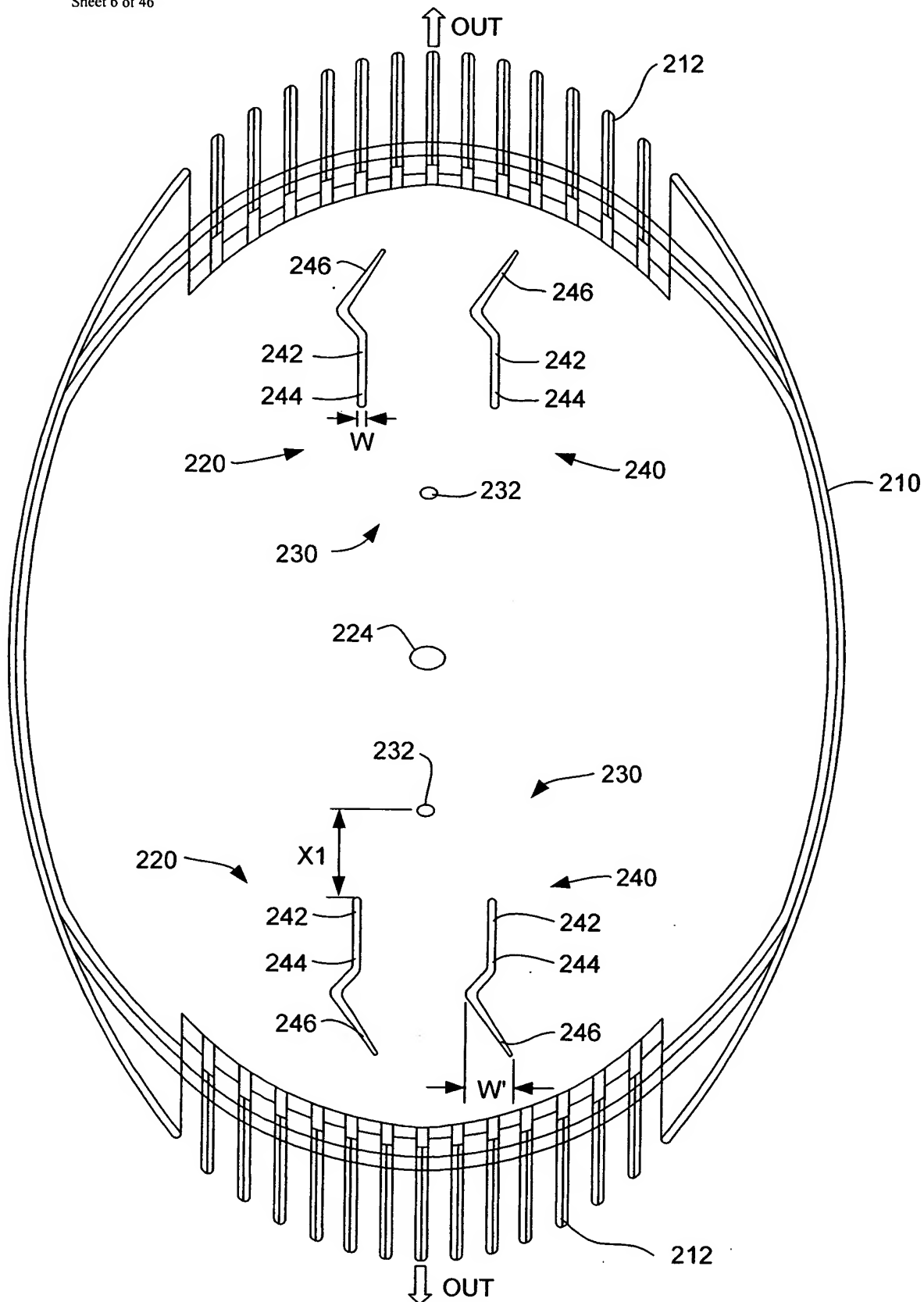


FIG. - 3C

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DZEE

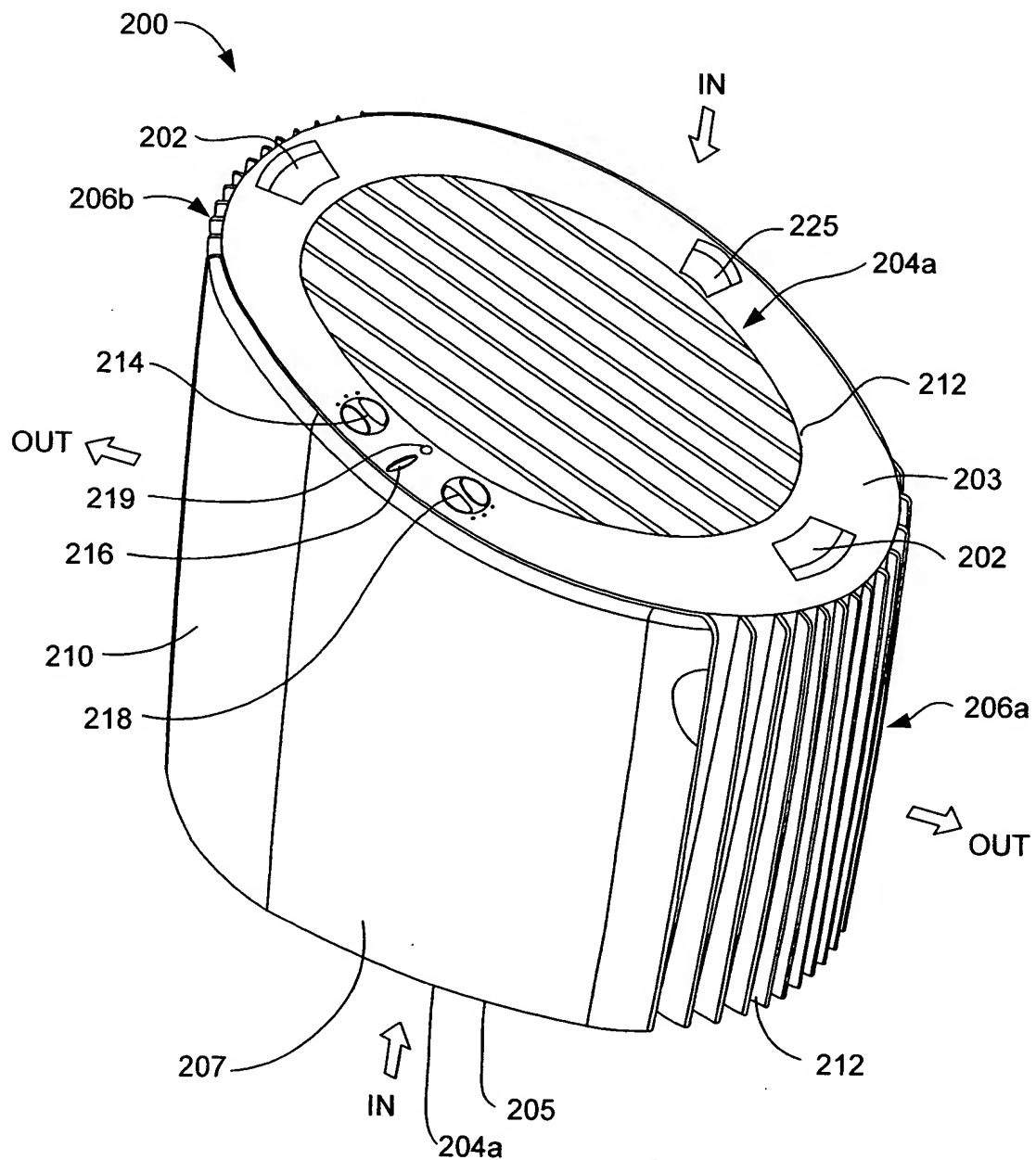


FIG. - 3E

2025720-2044001

Title: ELECTRO-KINETIC AIR TRANSPORTER-CONDITIONER
DEVICES WITH A ENHANCED COLLECTOR ELECTRODE
FOR COLLECTING MORE PARTICULATE MATTER
Inventors: Robert J. Si et al.
App. No.: SHPR-01041USS
Confirm No.: Unknown
Filed: Herewith
Attorney: Sheldon R. M.
Phone: (415) 362-3800
Express Mail No.: EL 670 725 498 US
Sheet 9 of 46

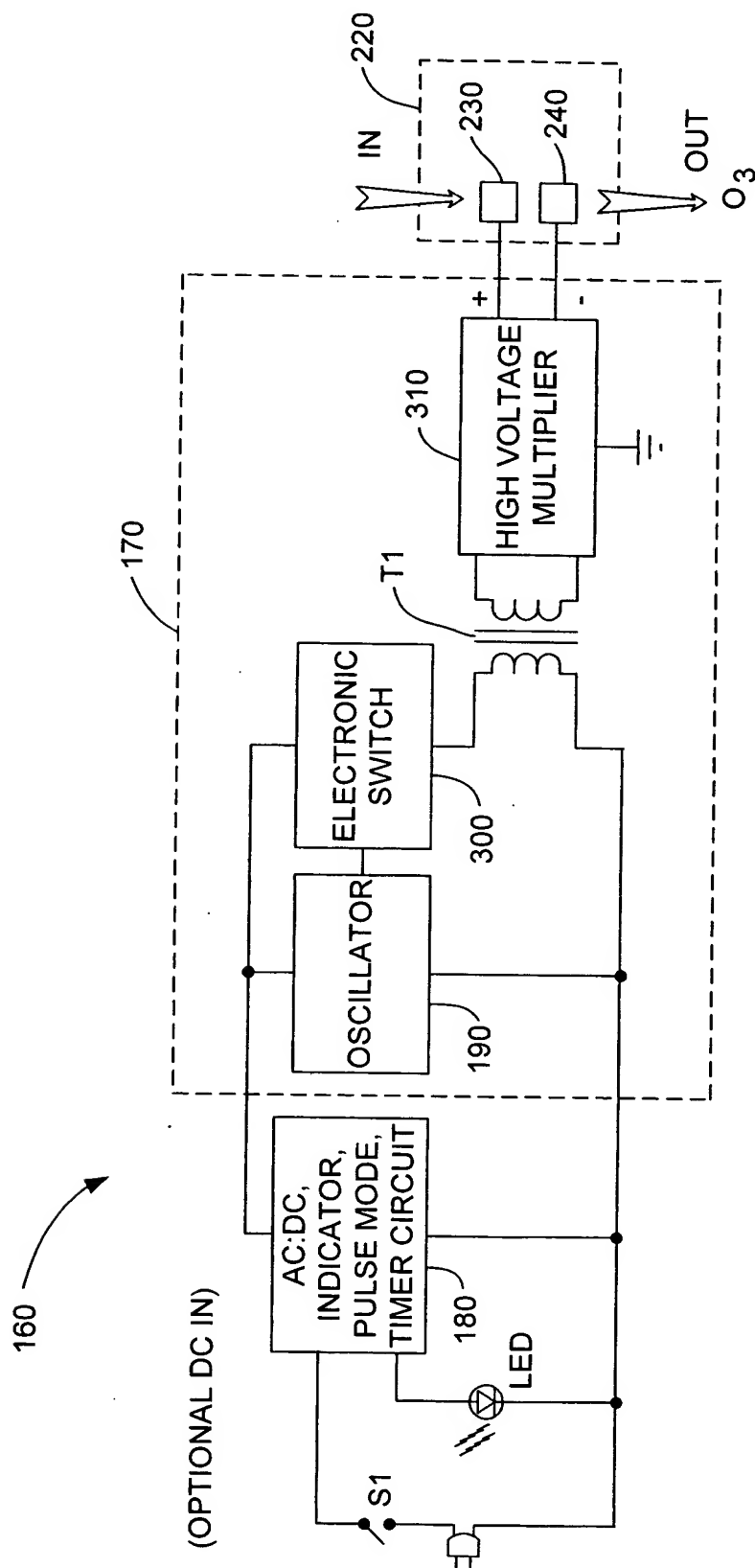


FIG. - 4A

SIT30 BLOCK DIAGRAM

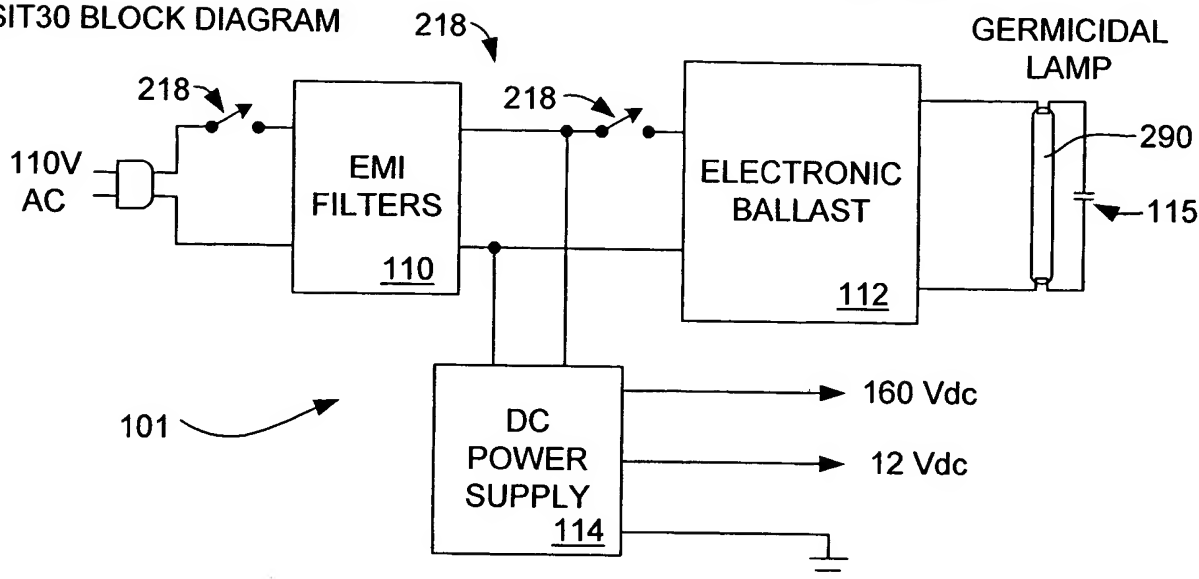


FIG. - 4B

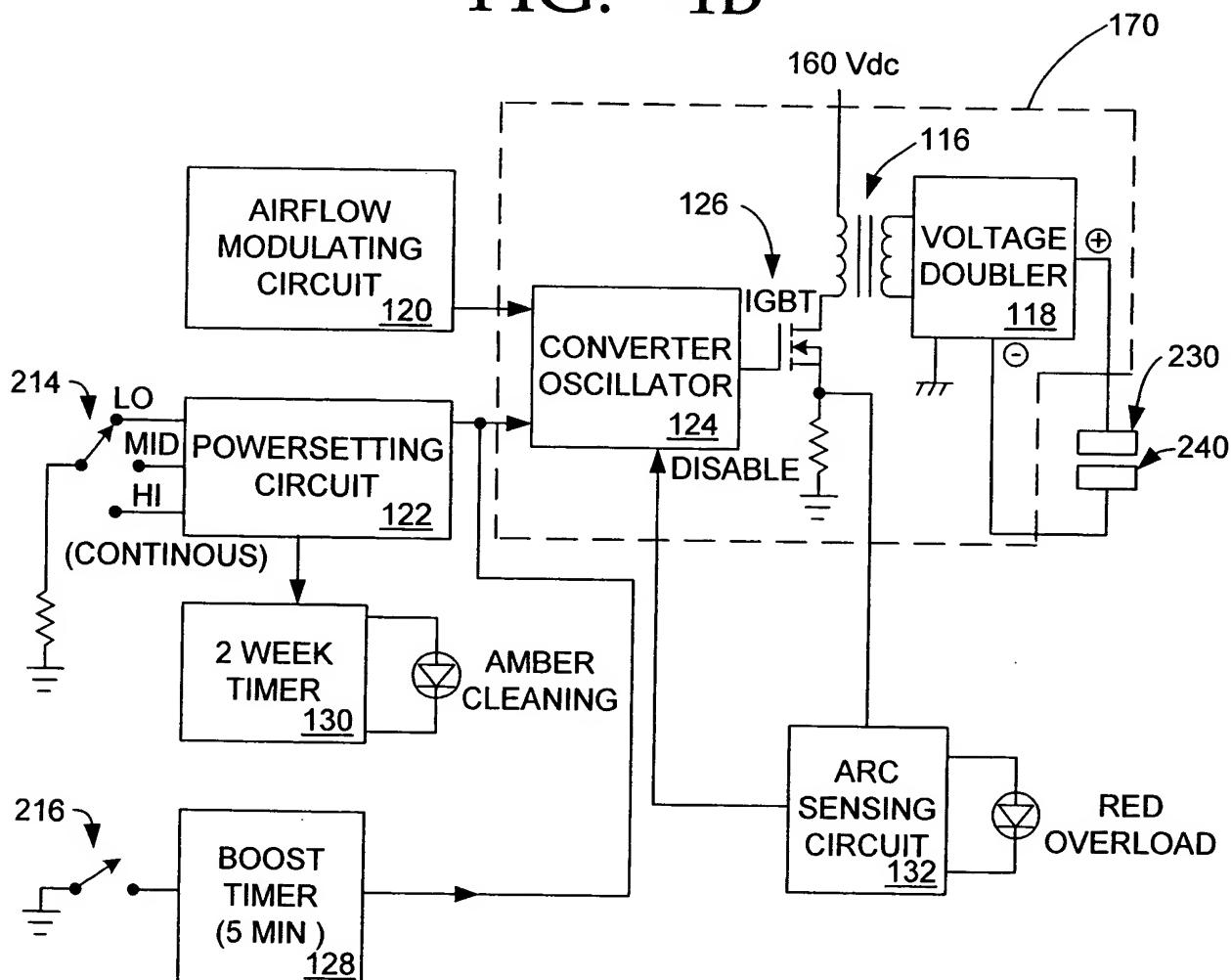


FIG. - 4C

FIG. - 4C

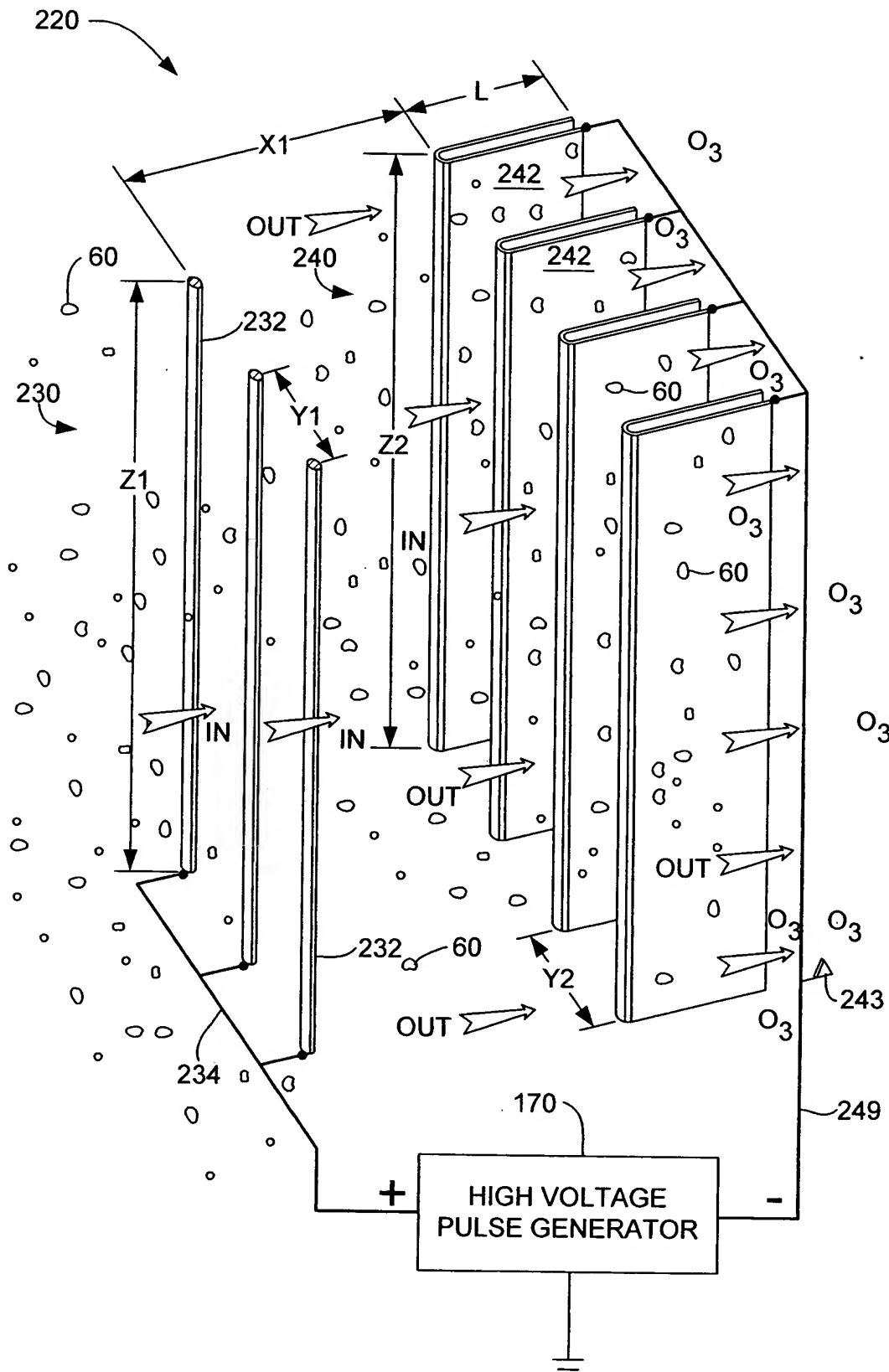


FIG. - 5A

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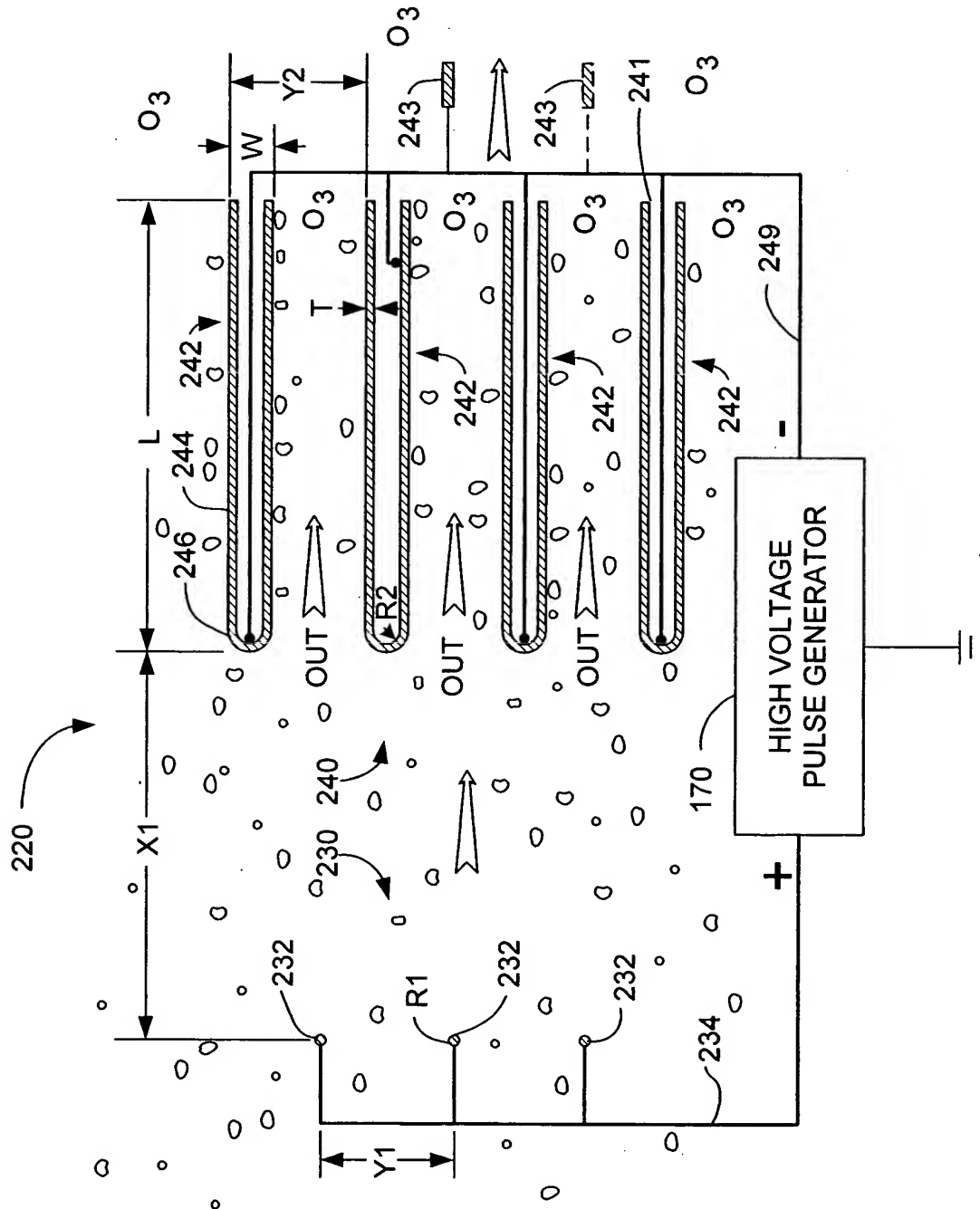


FIG. - 5B

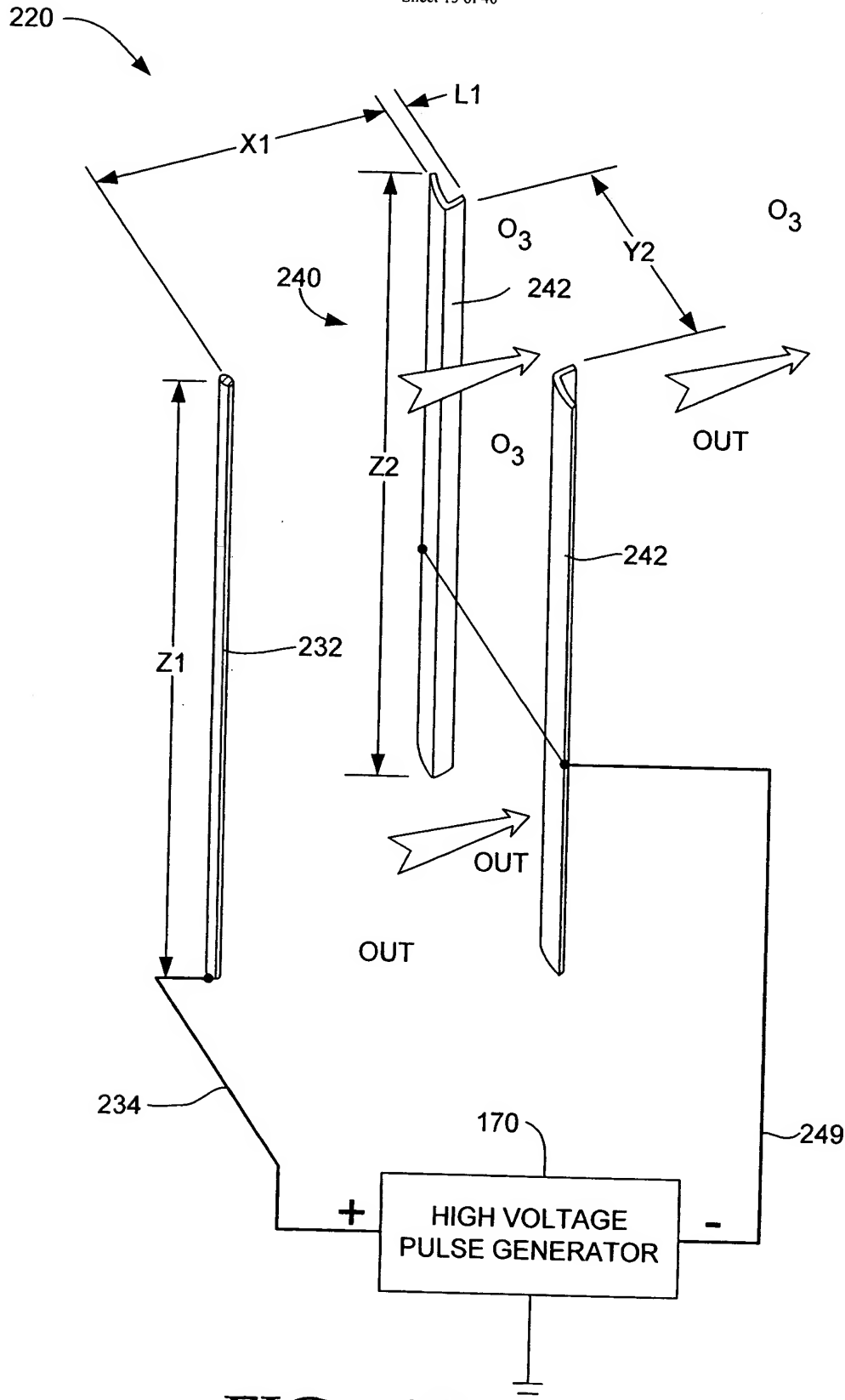


FIG. - 5E

10074403-0242001

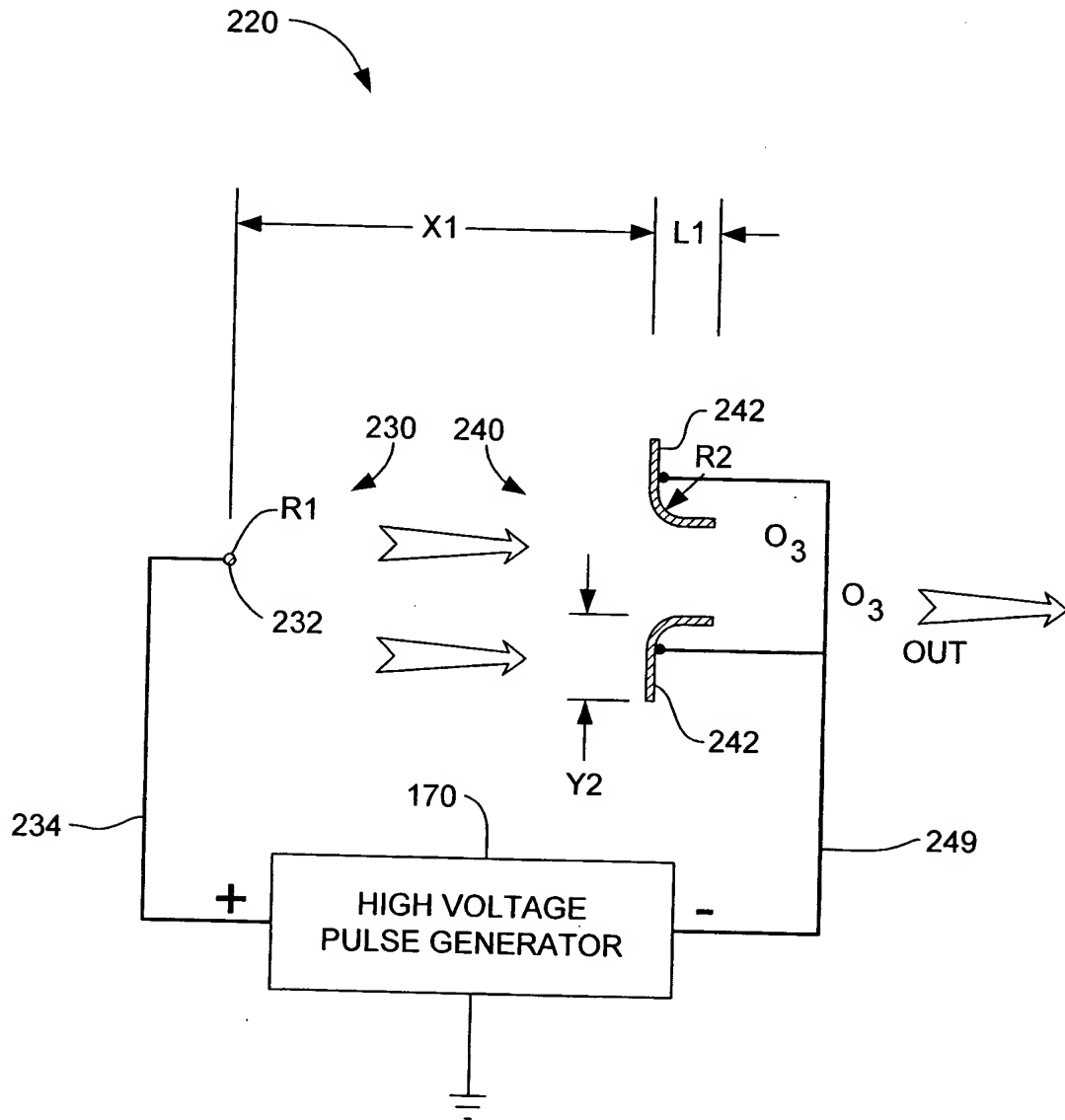


FIG. - 5F

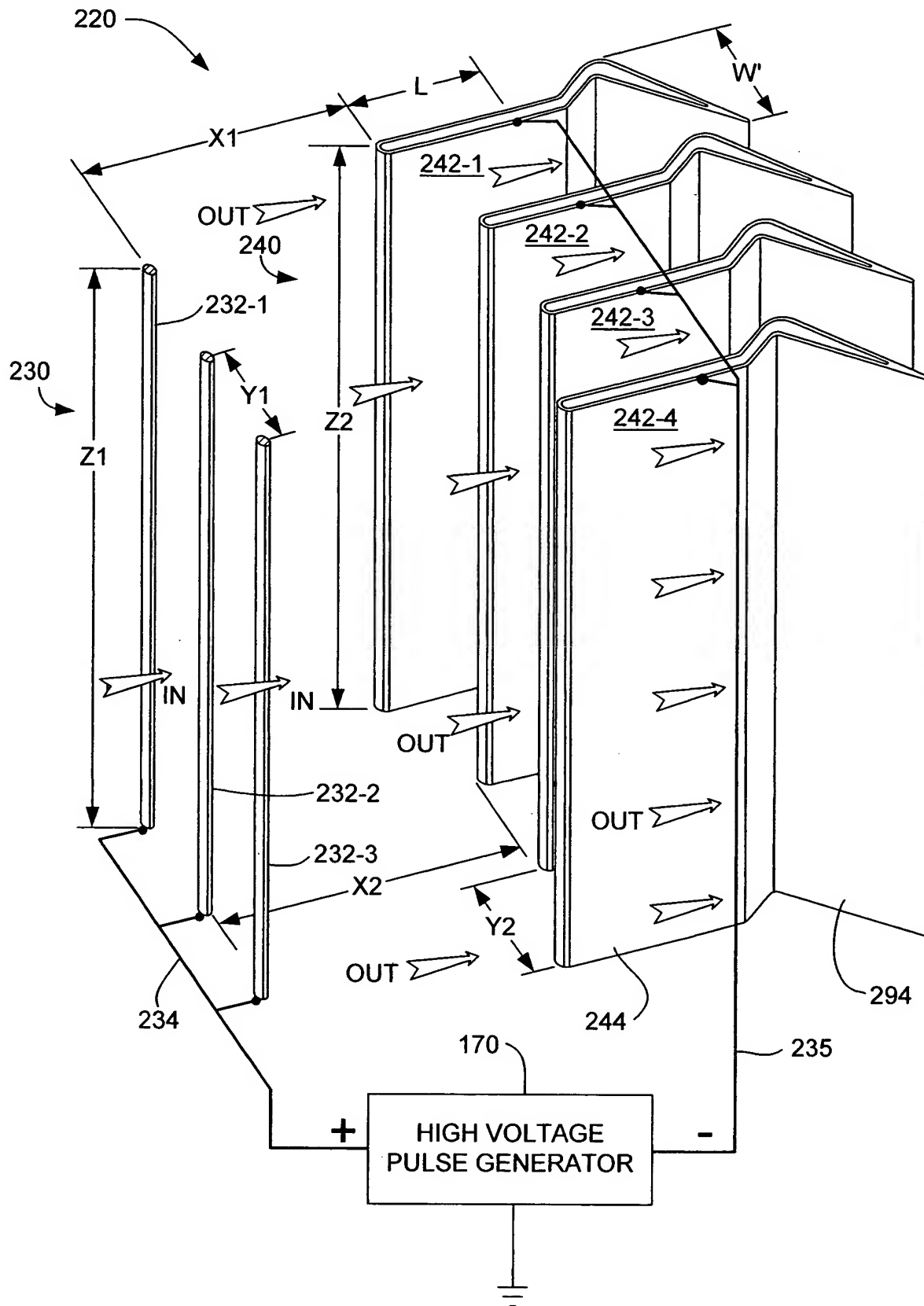


FIG. - 5G

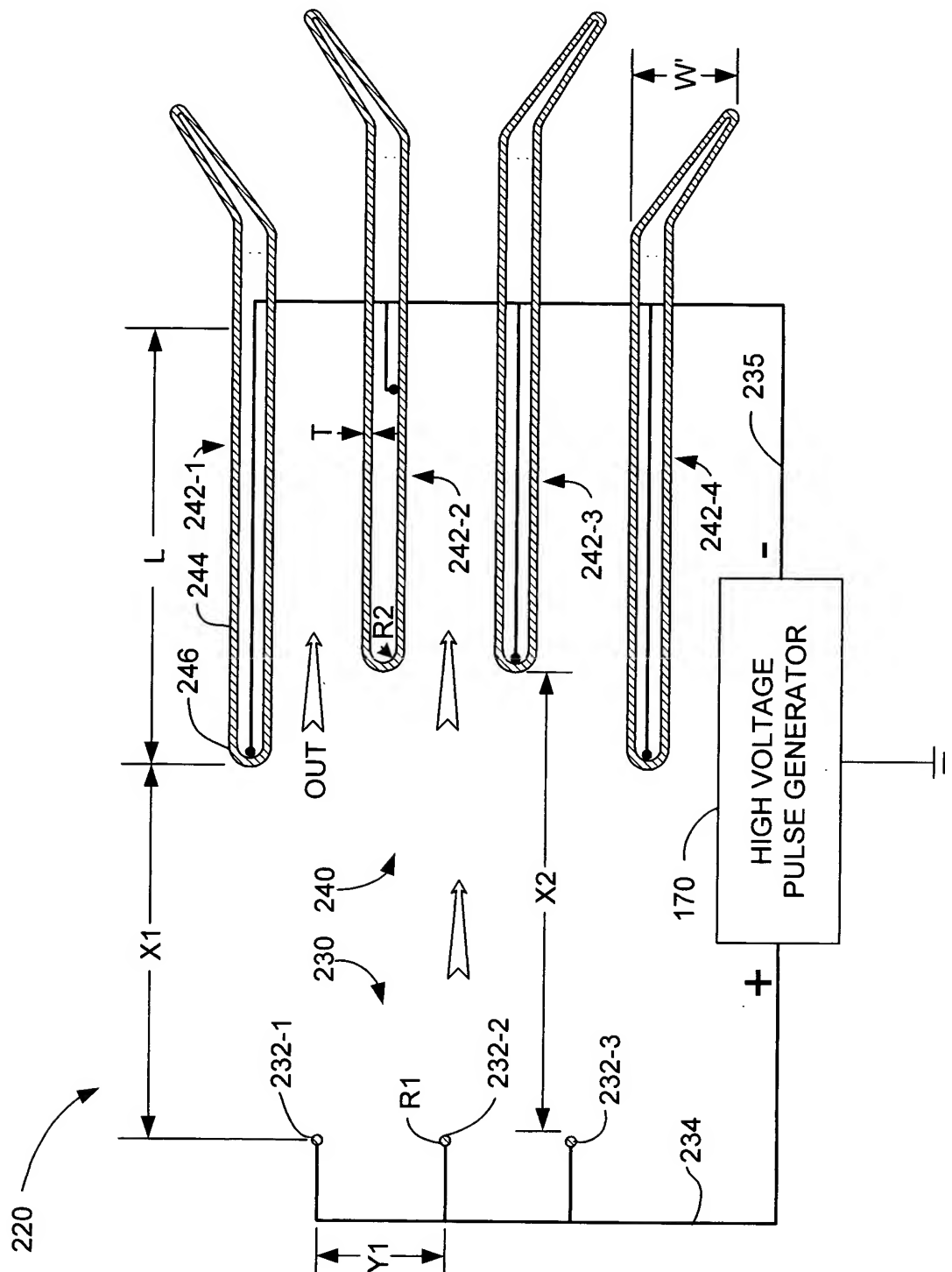


FIG. - 5H

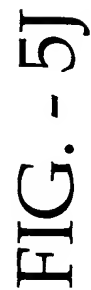


FIG. - 6A

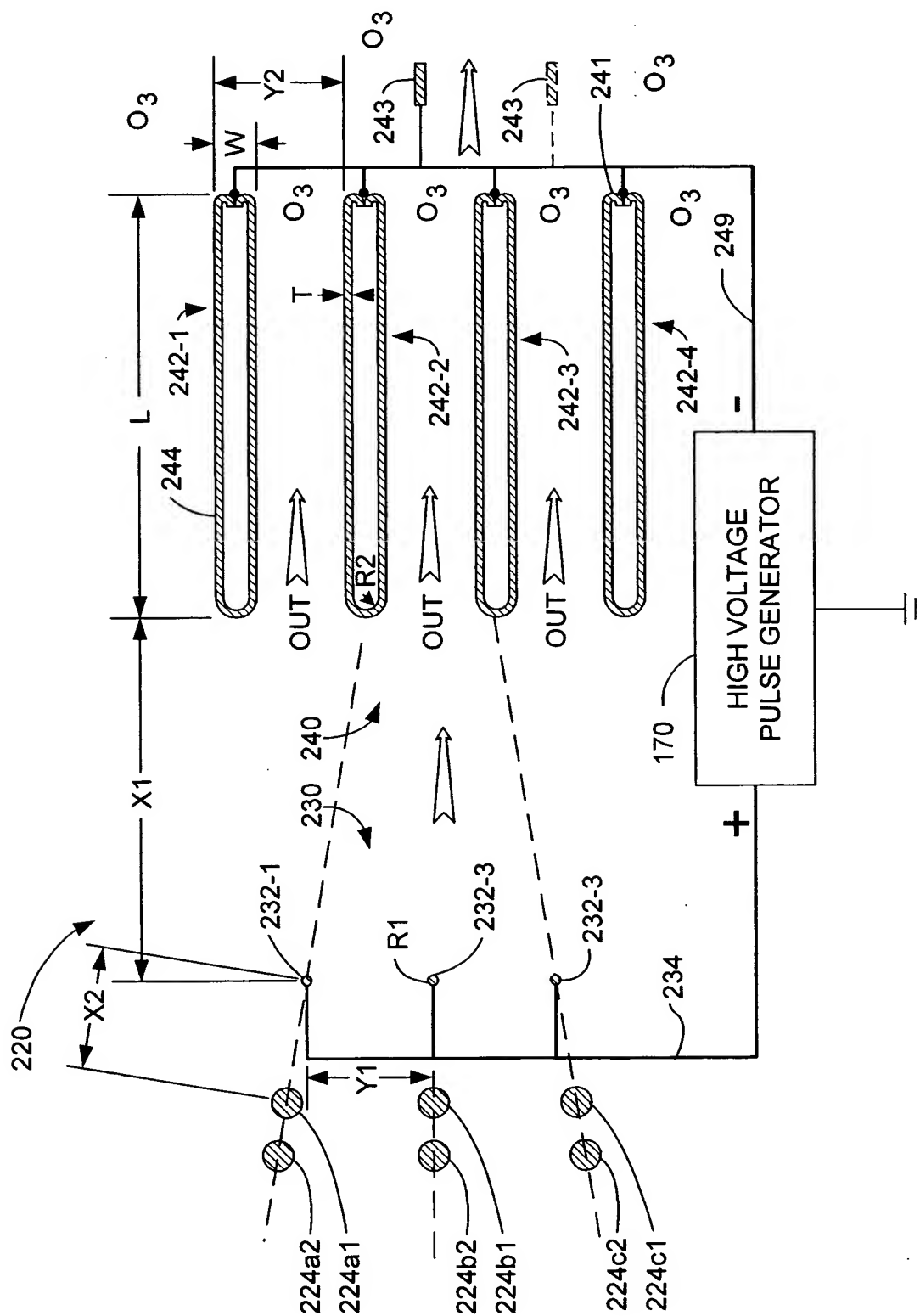
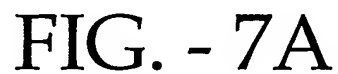


FIG. - 6B



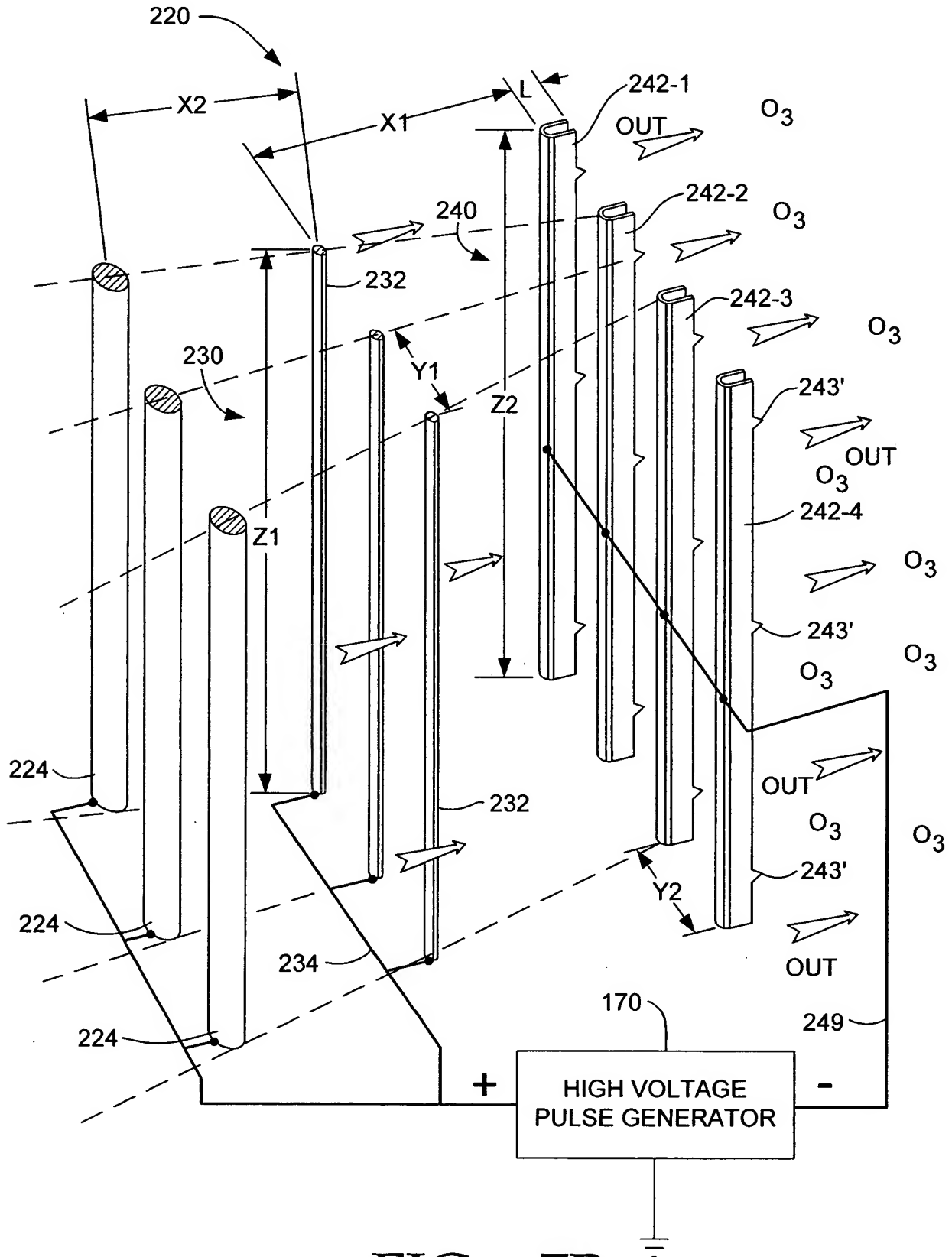
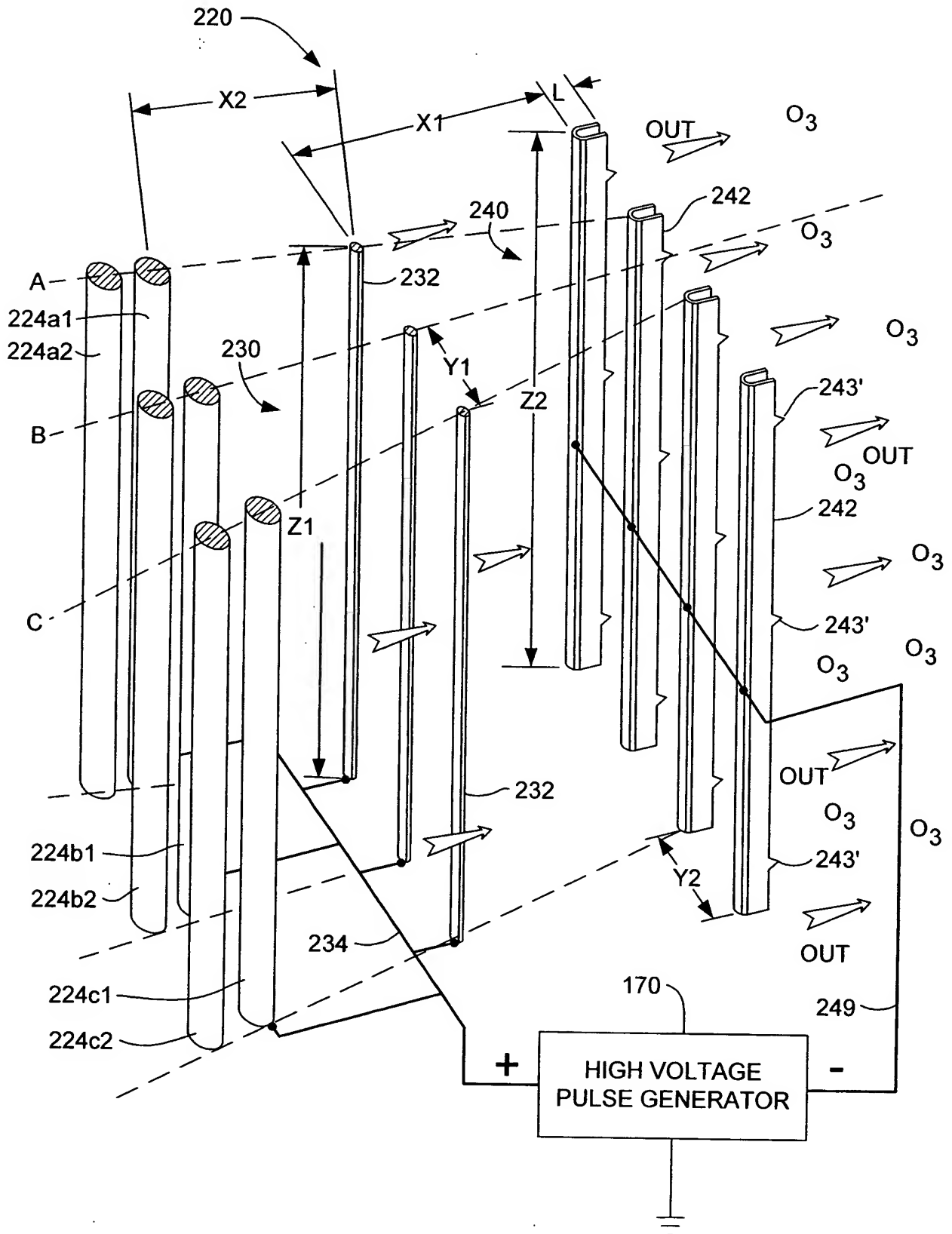


FIG. - 7B



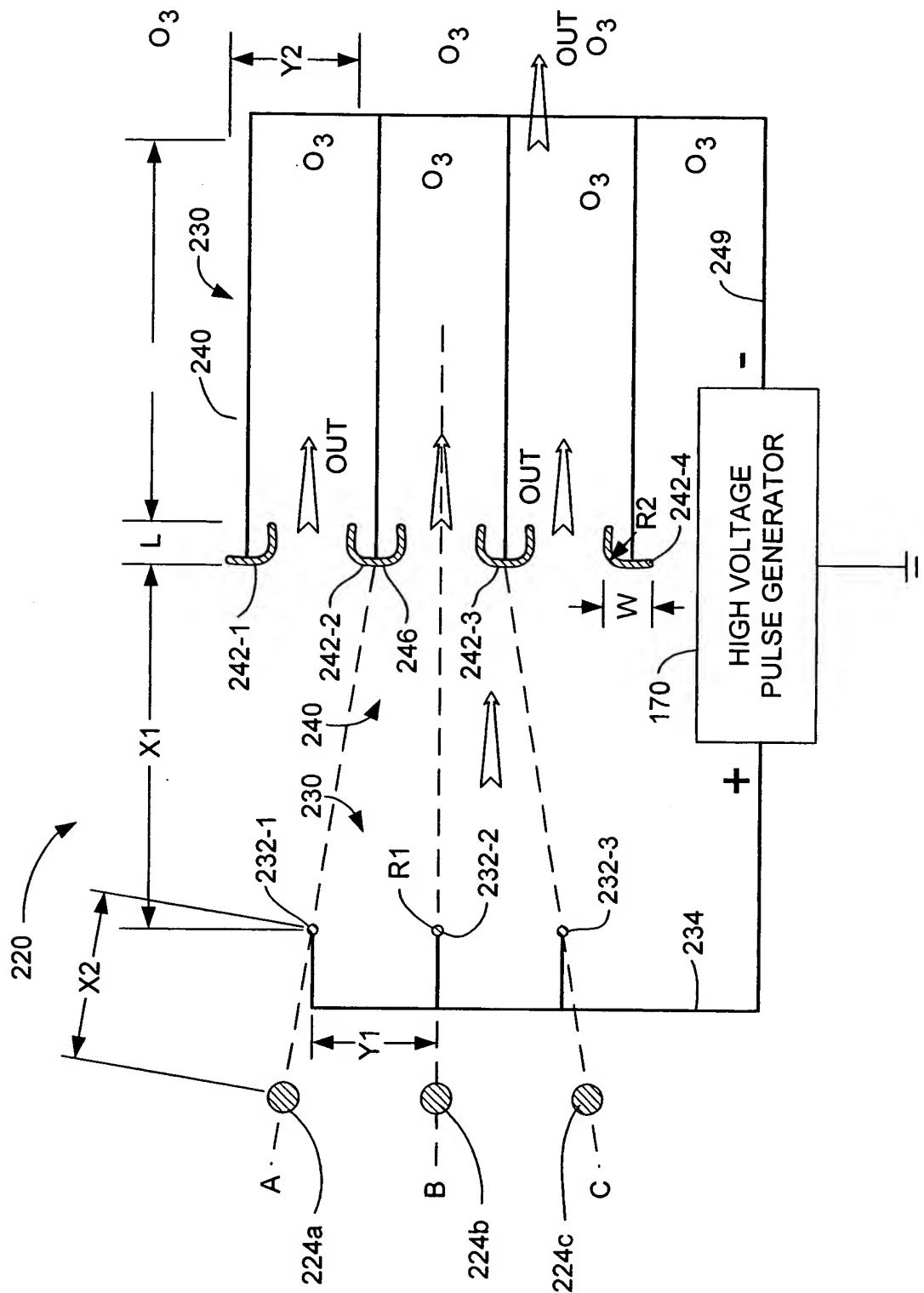
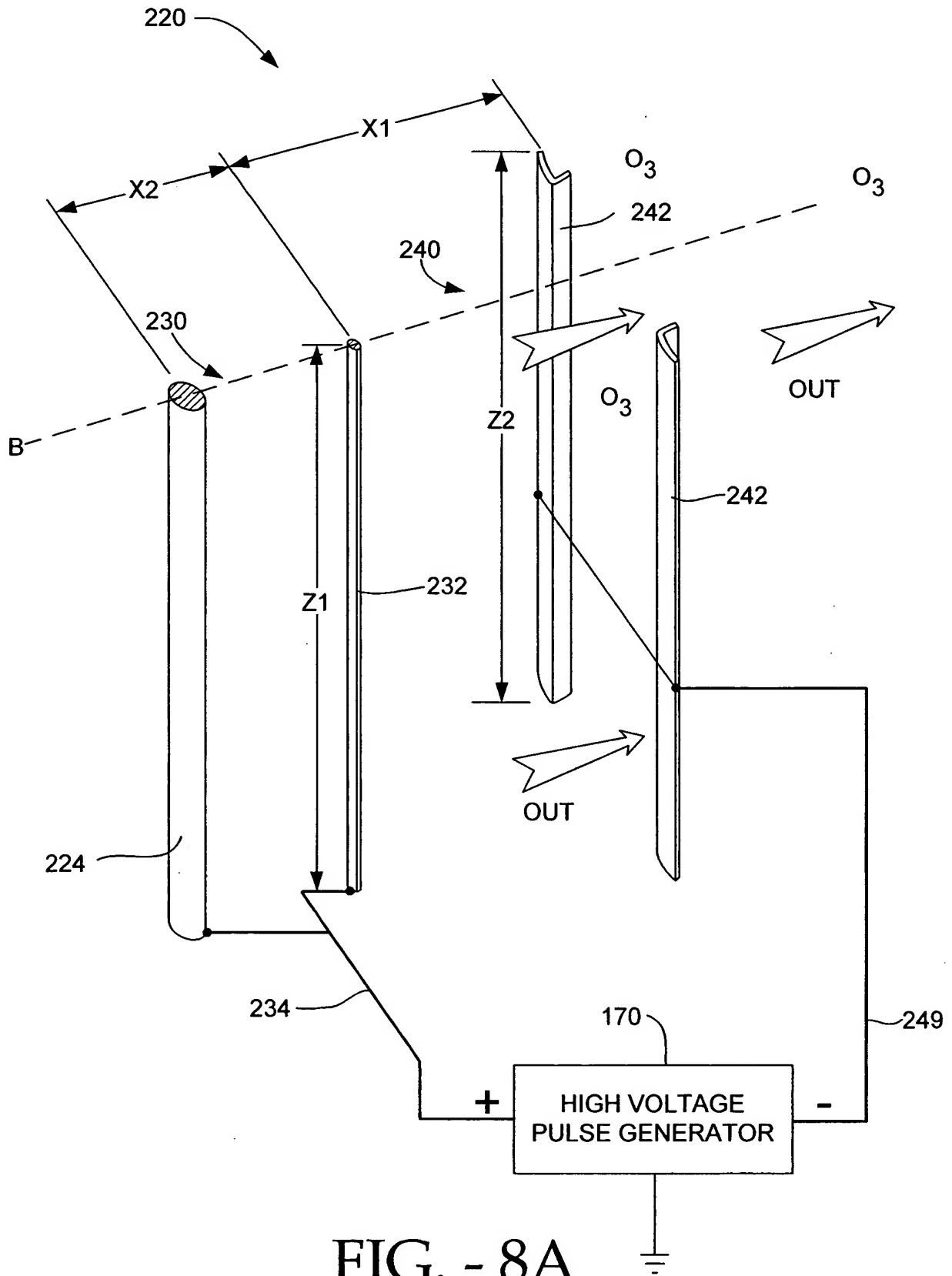


FIG. - 7D



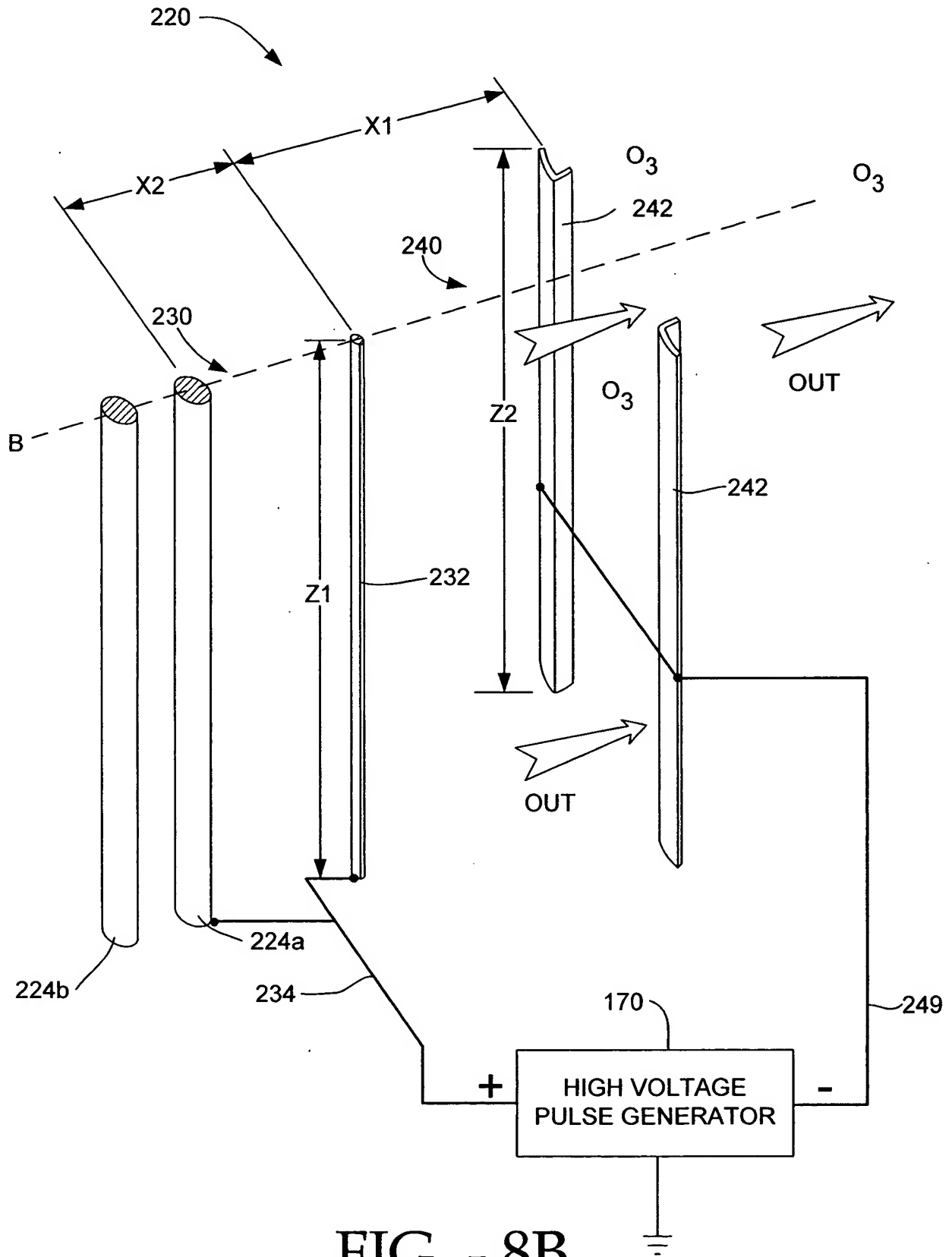


FIG. - 8B

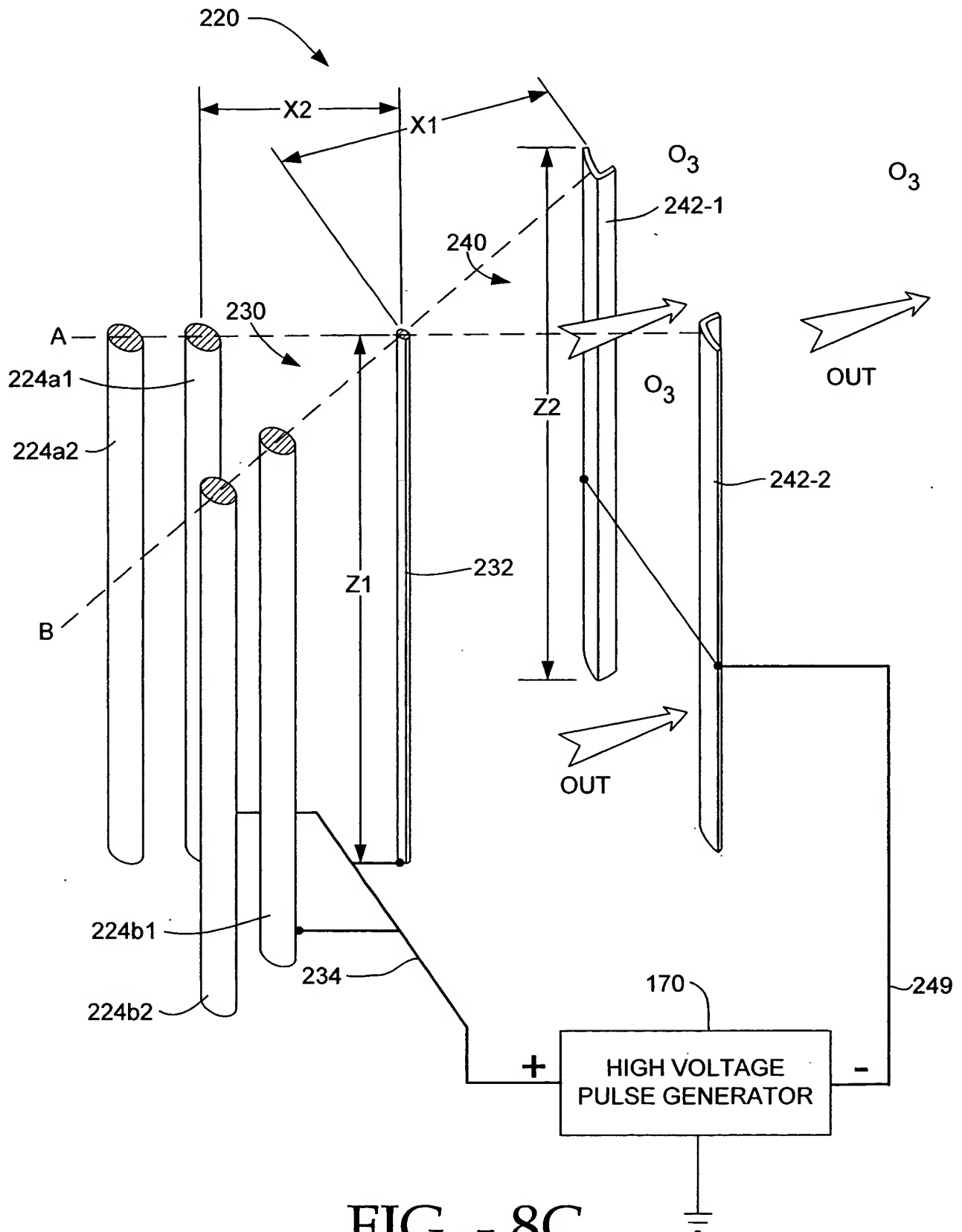
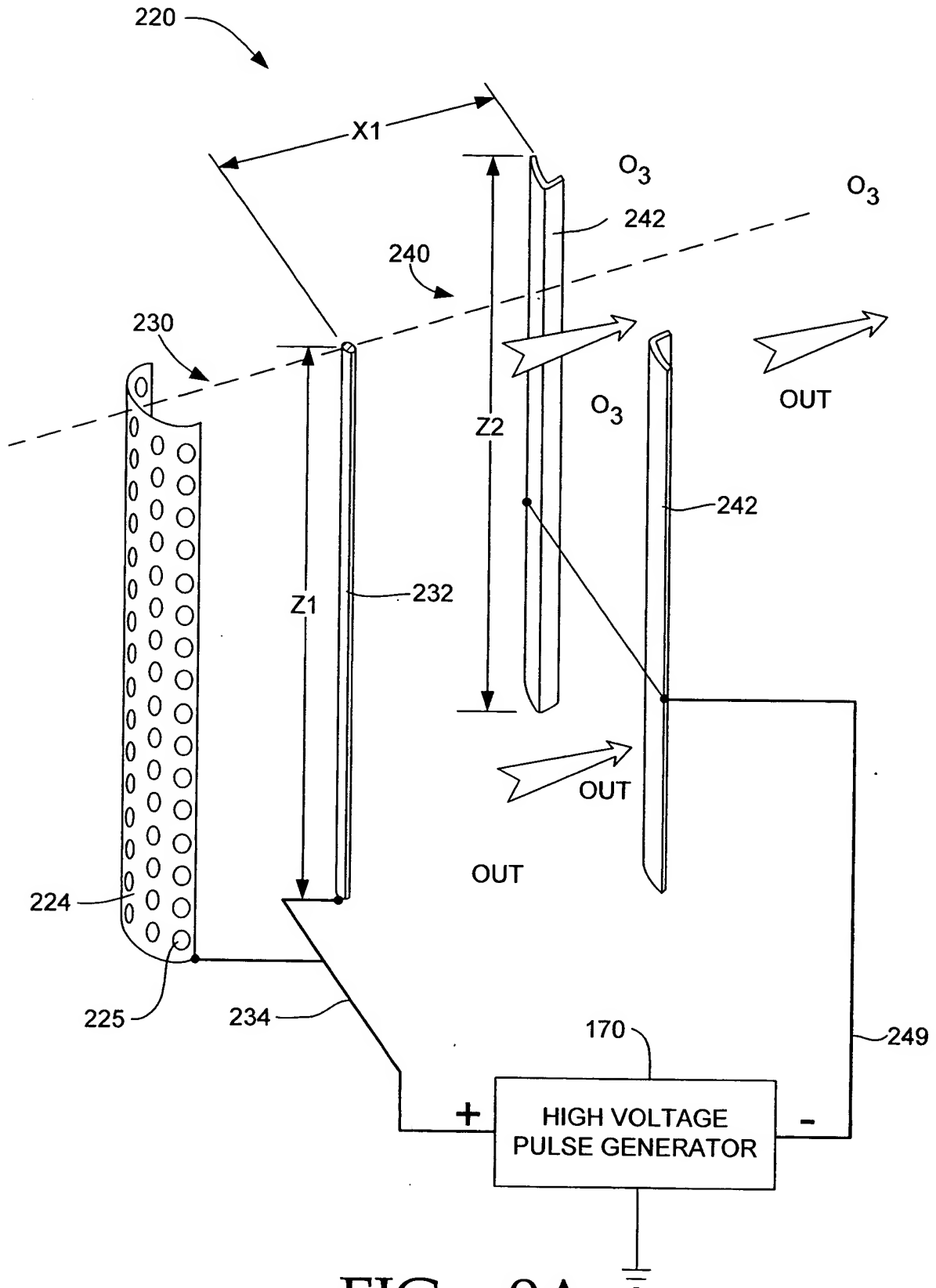
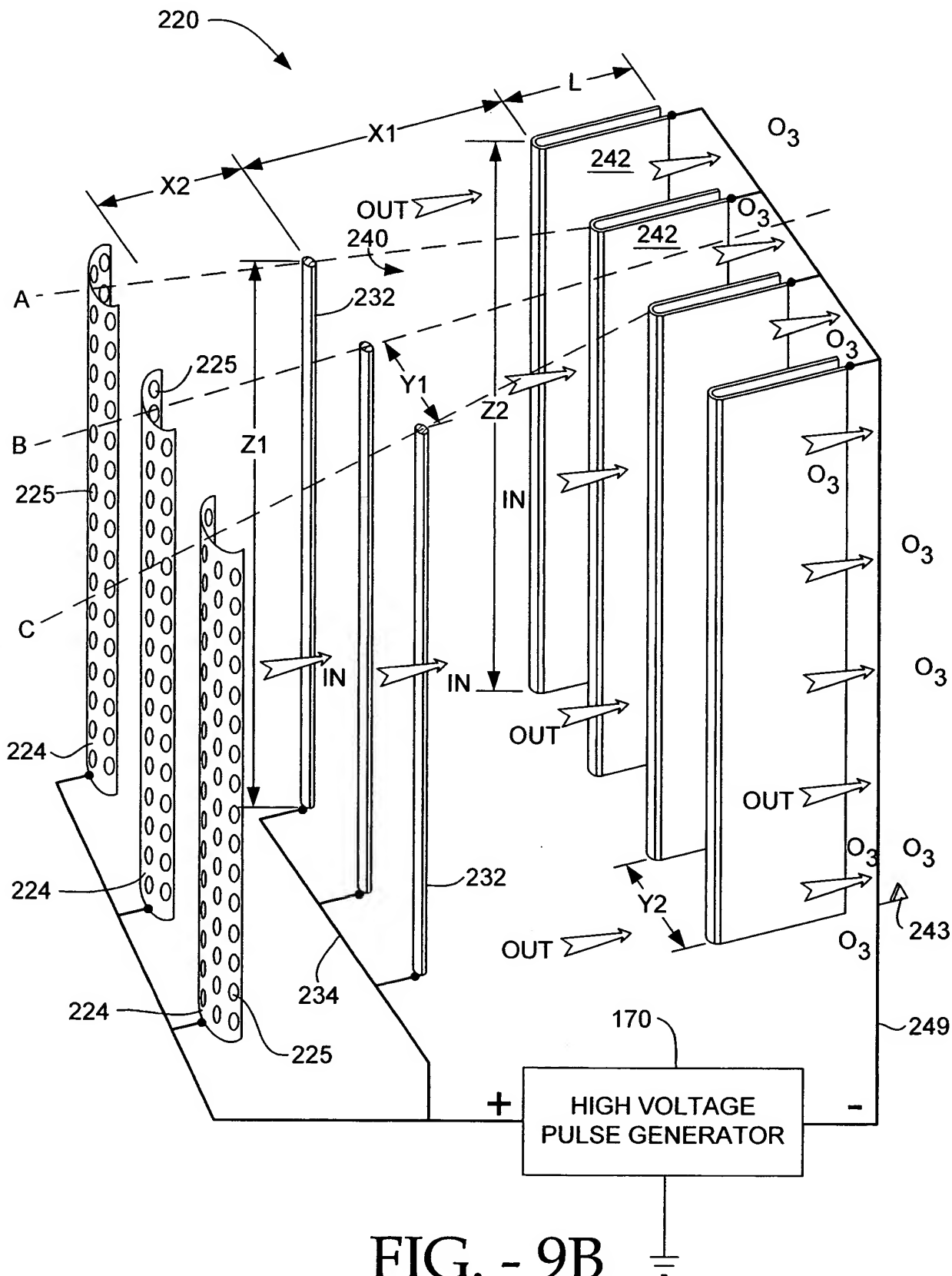
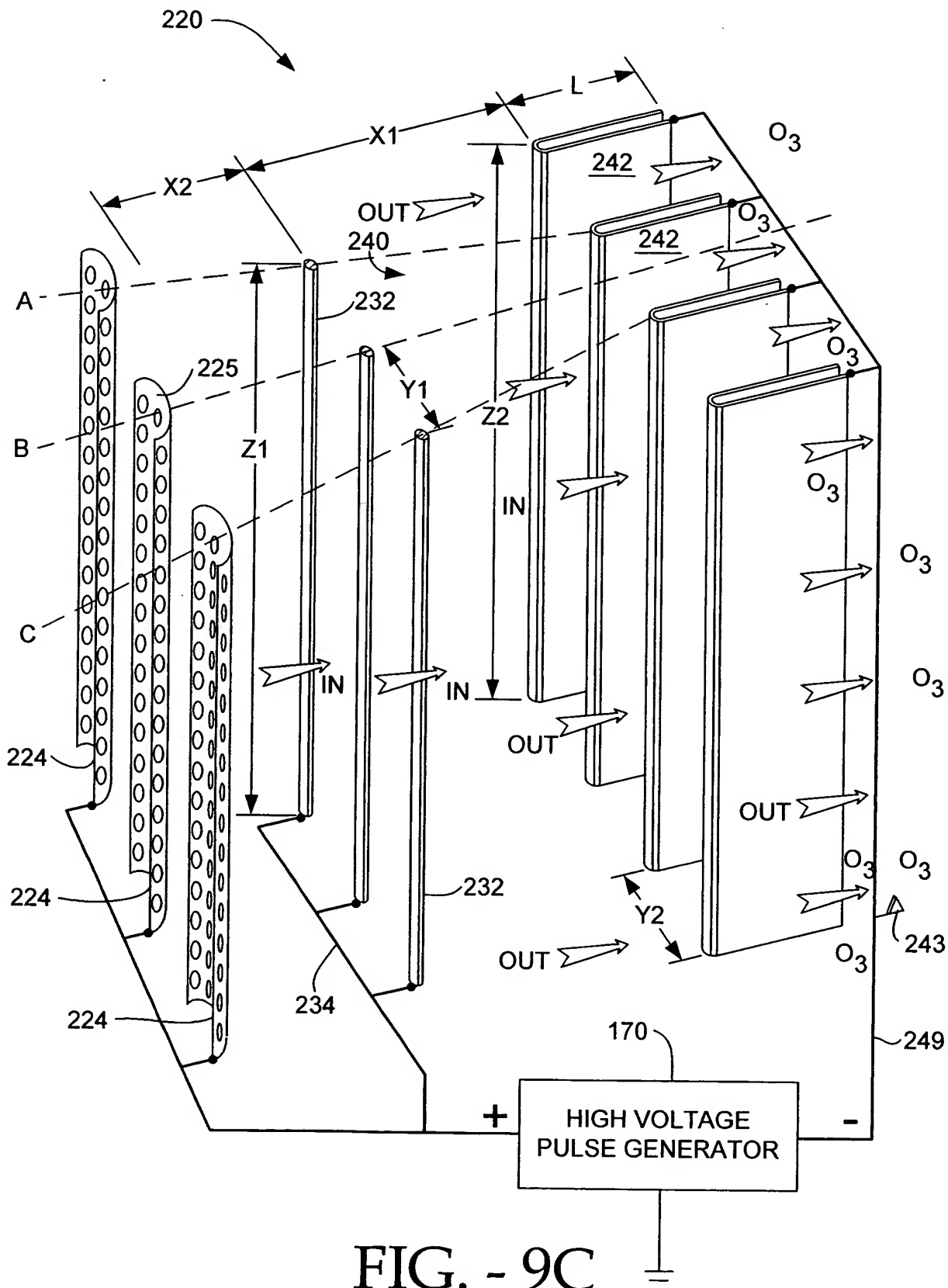


FIG. - 8C





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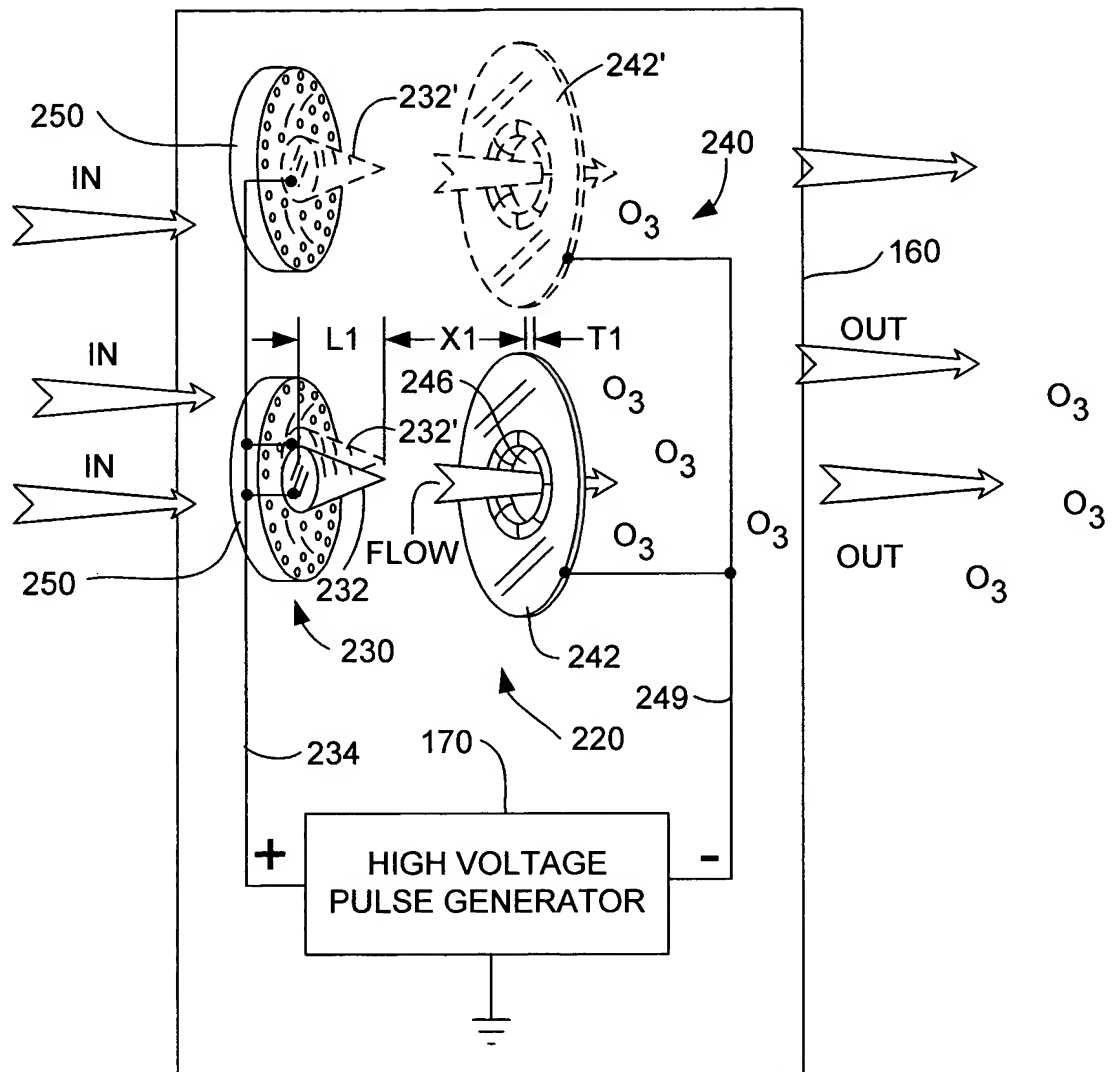


FIG. - 10A

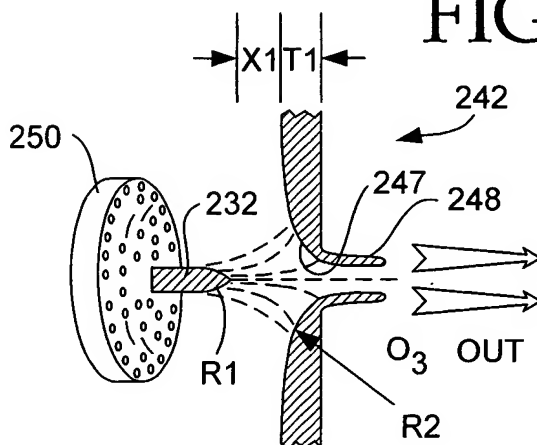


FIG. - 10B

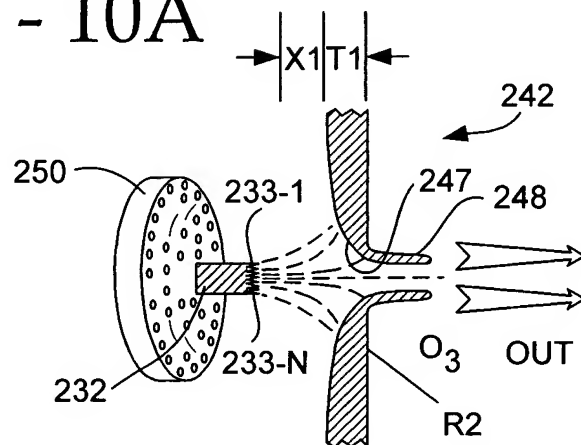


FIG. - 10C

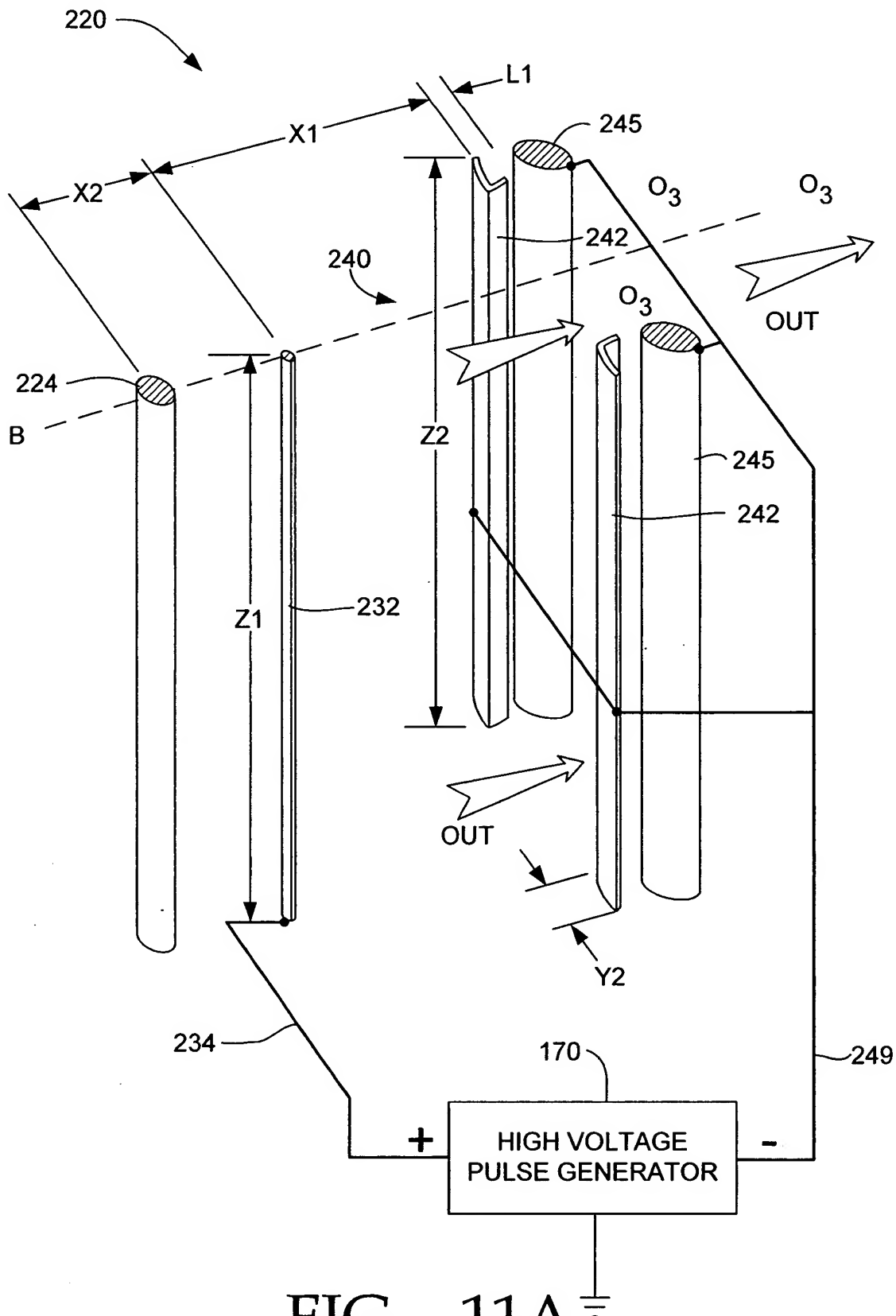


FIG. - 11A

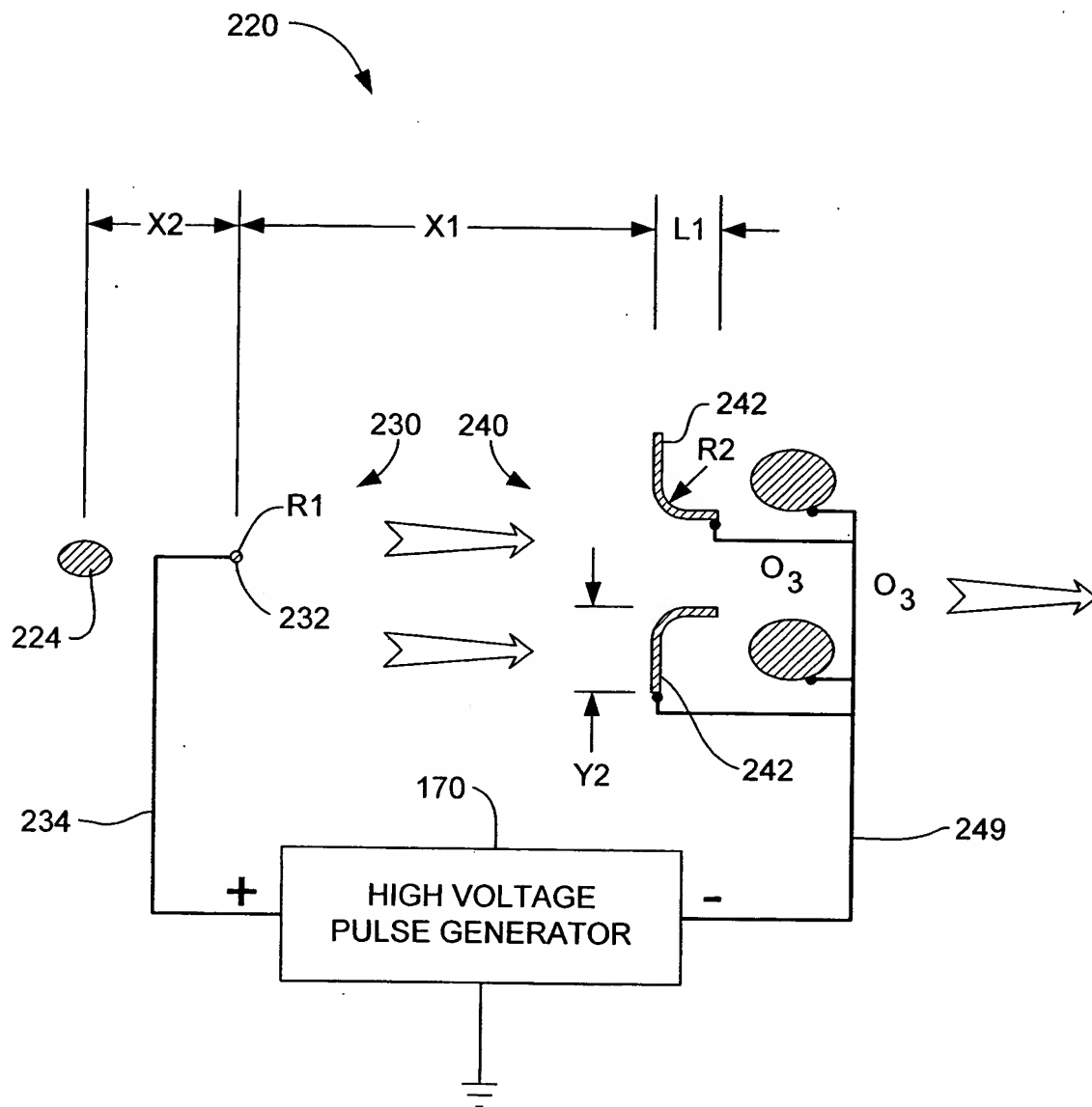


FIG. - 11B

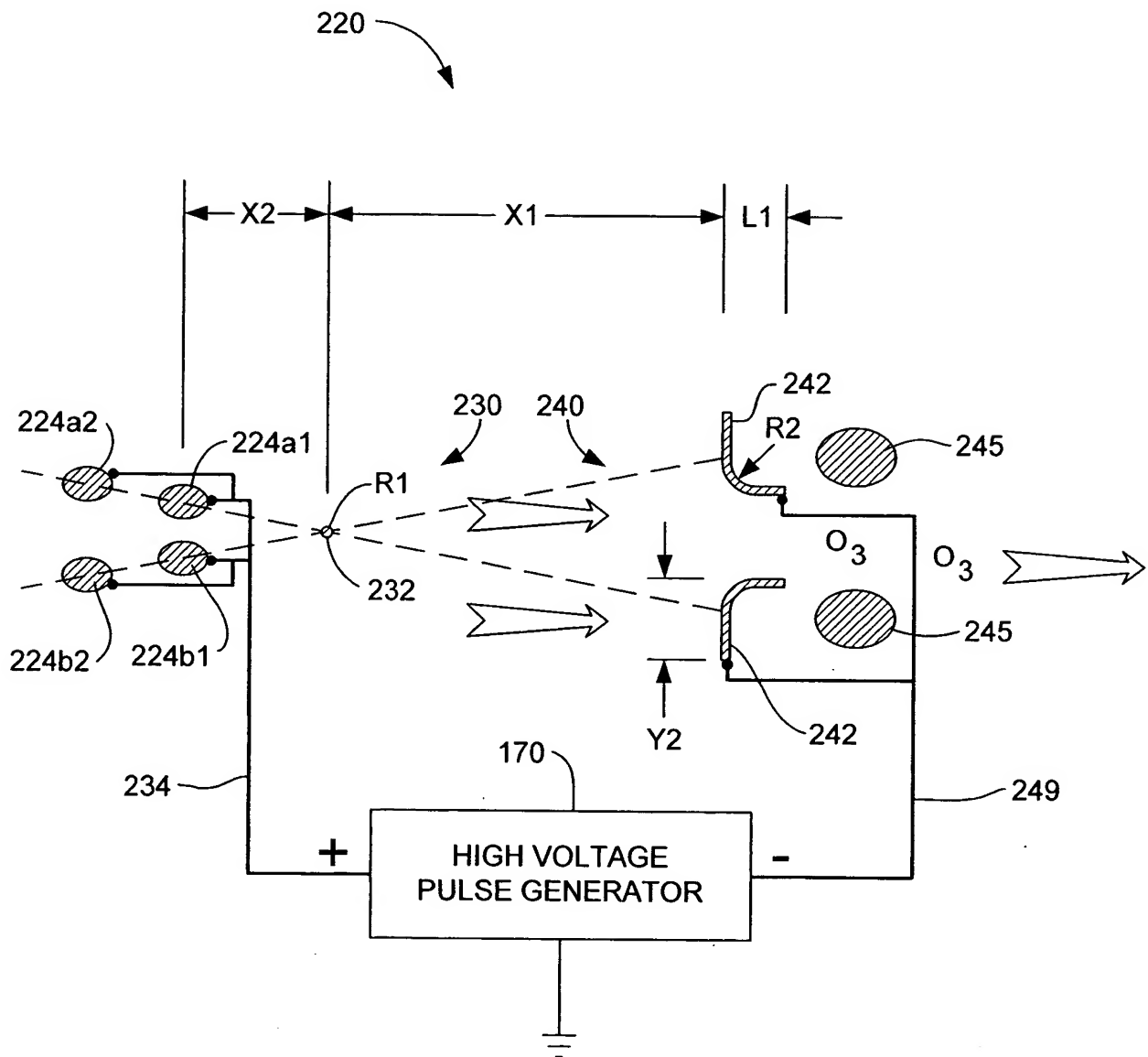


FIG. - 11C

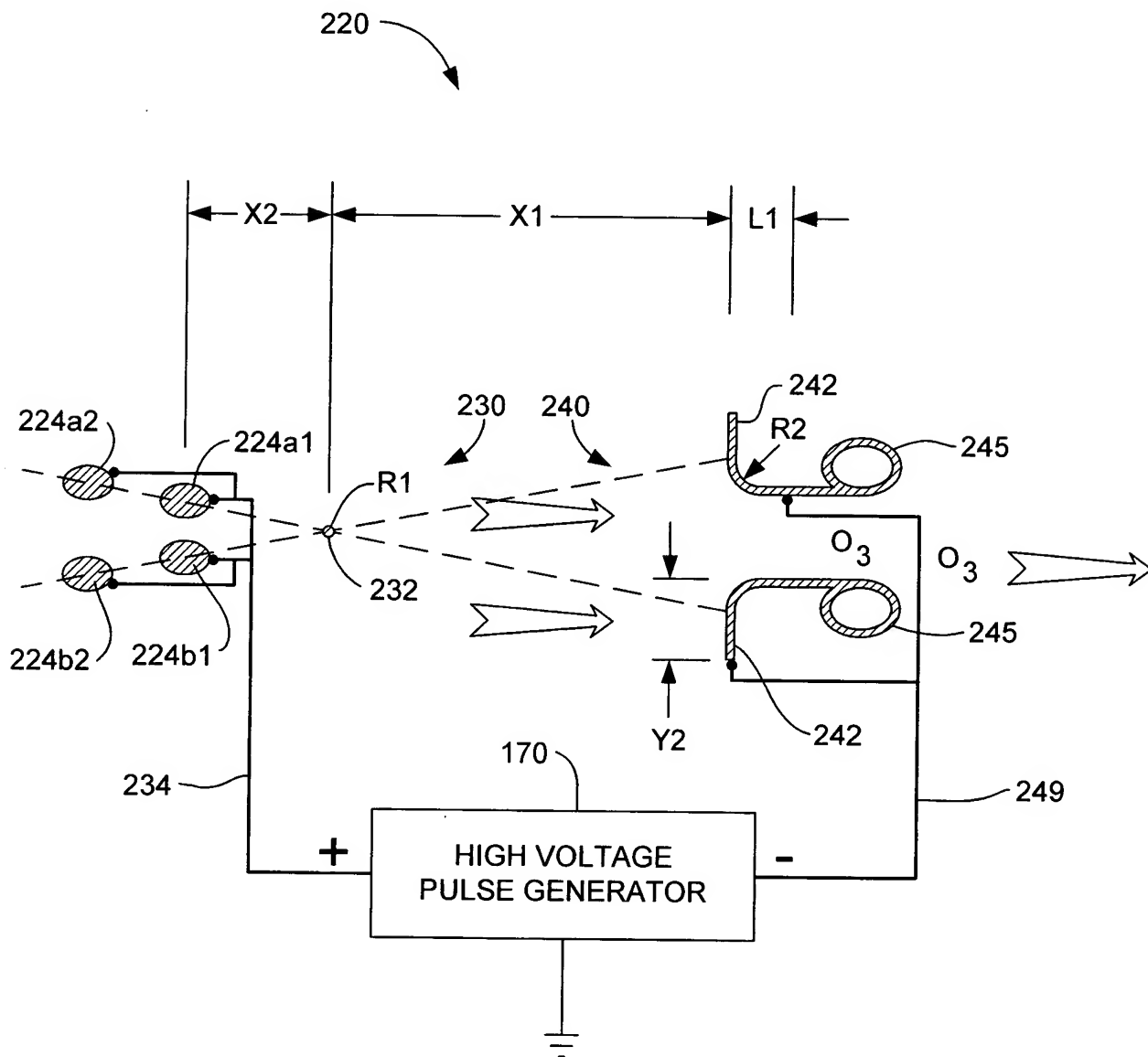


FIG. - 11D

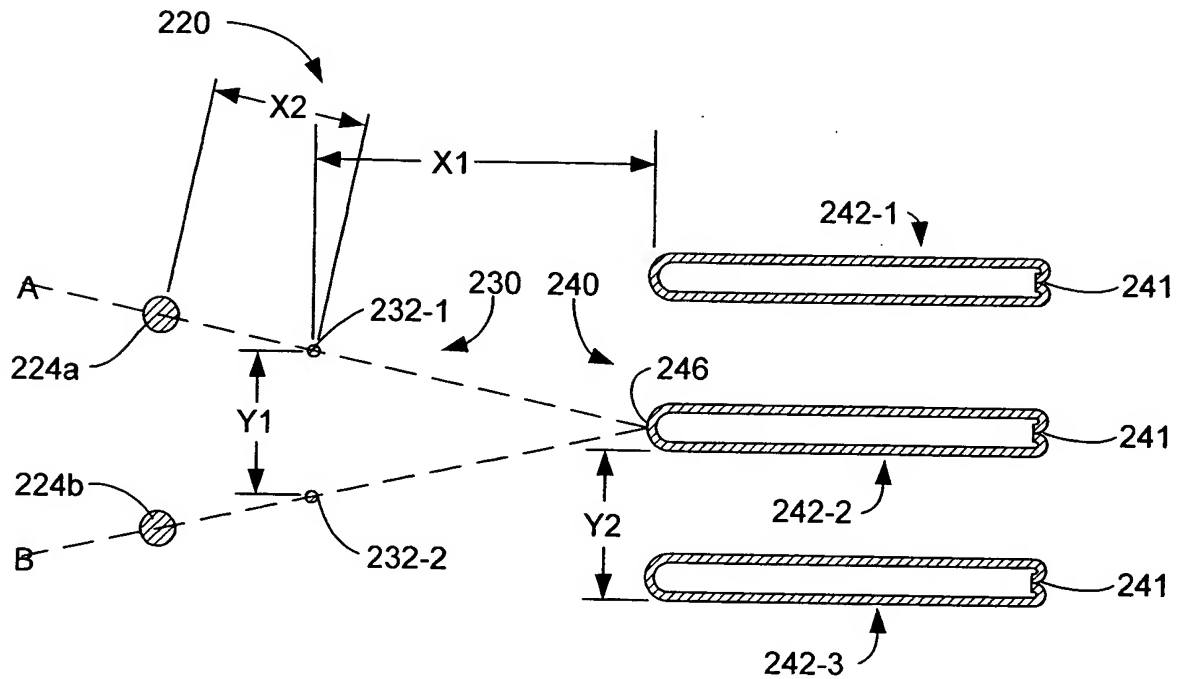


FIG. - 12A

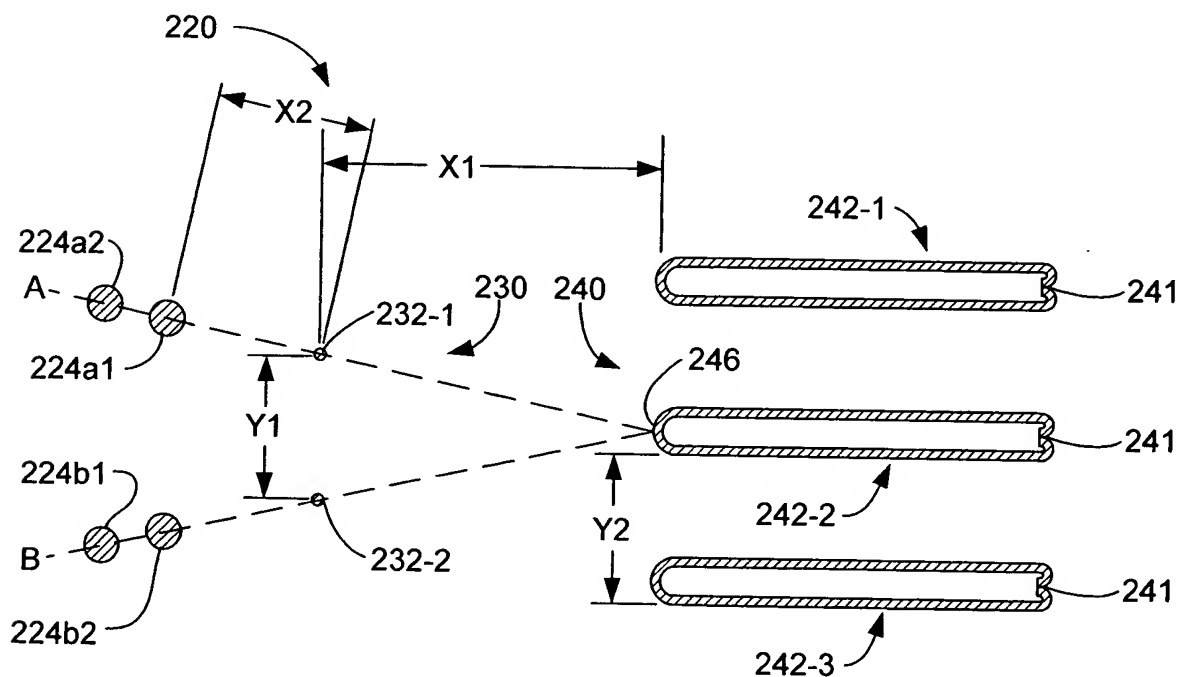


FIG. - 12B

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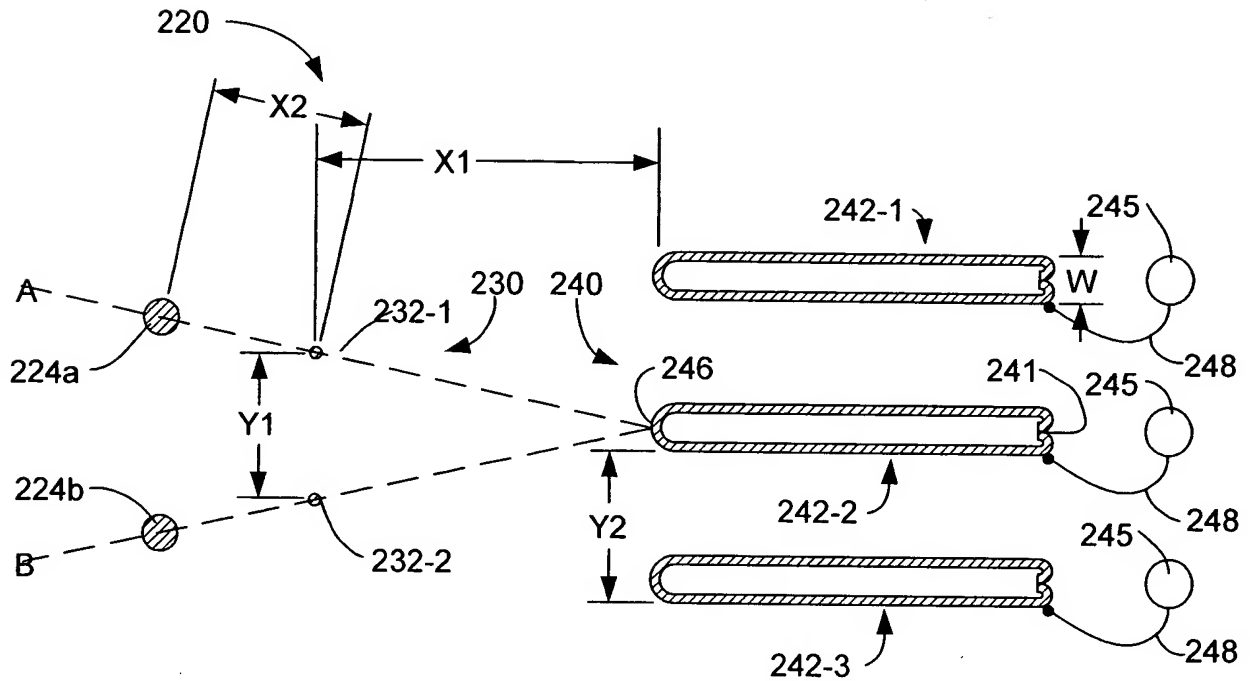


FIG. - 12C

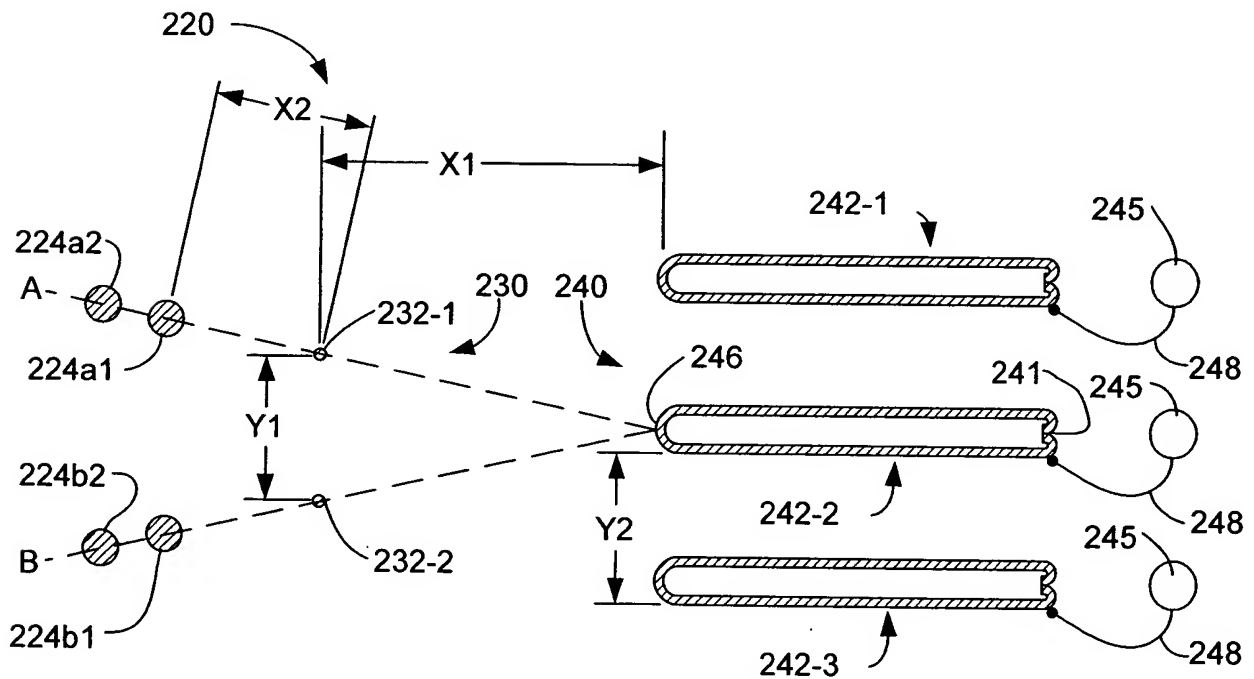


FIG. - 12D

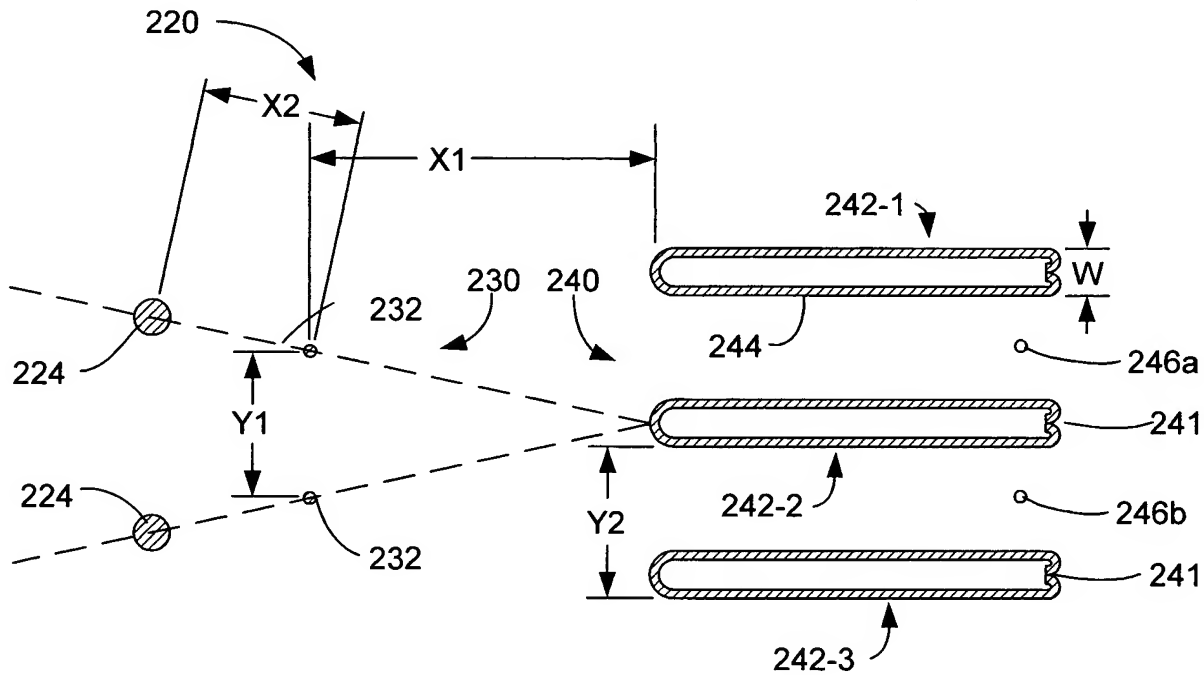


FIG. - 12E

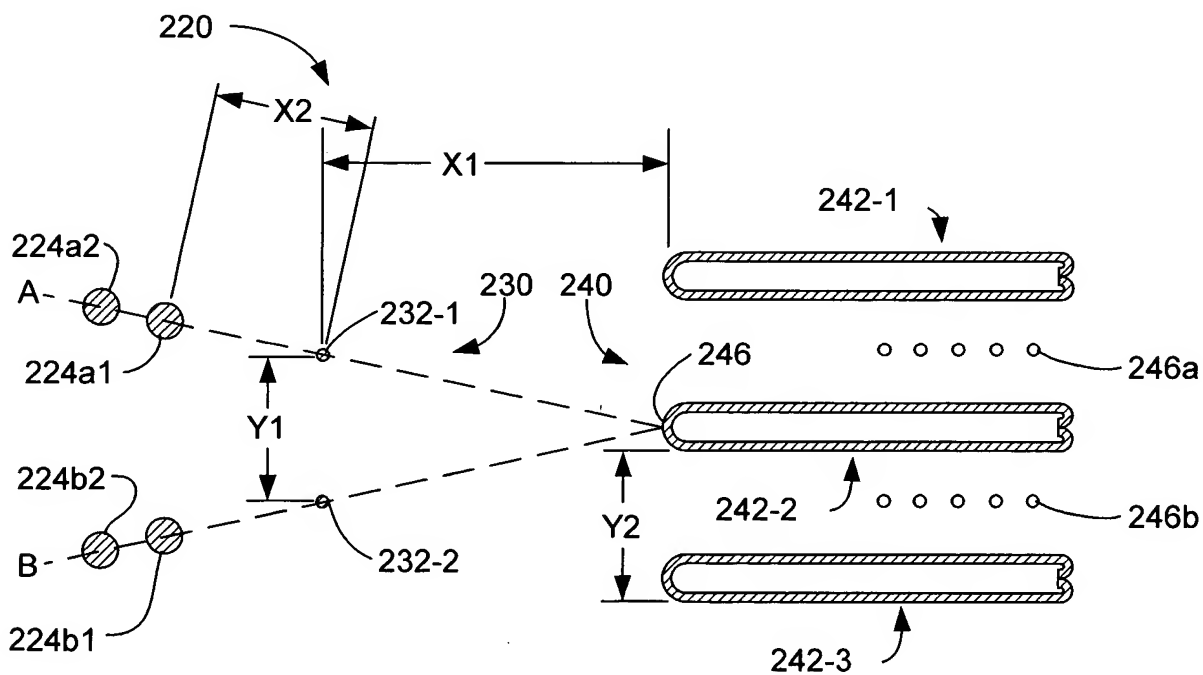


FIG. - 12F

[illegible]

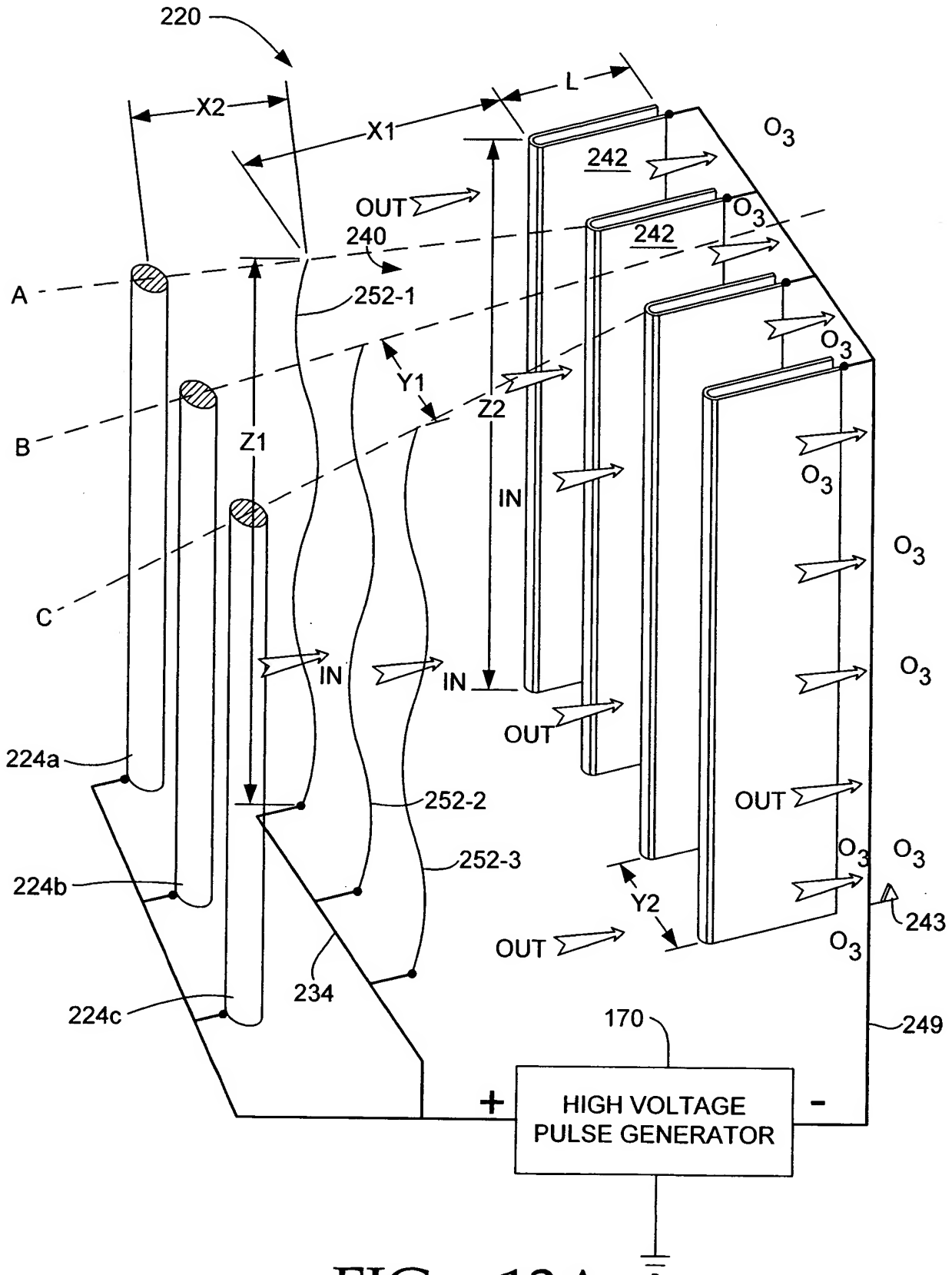
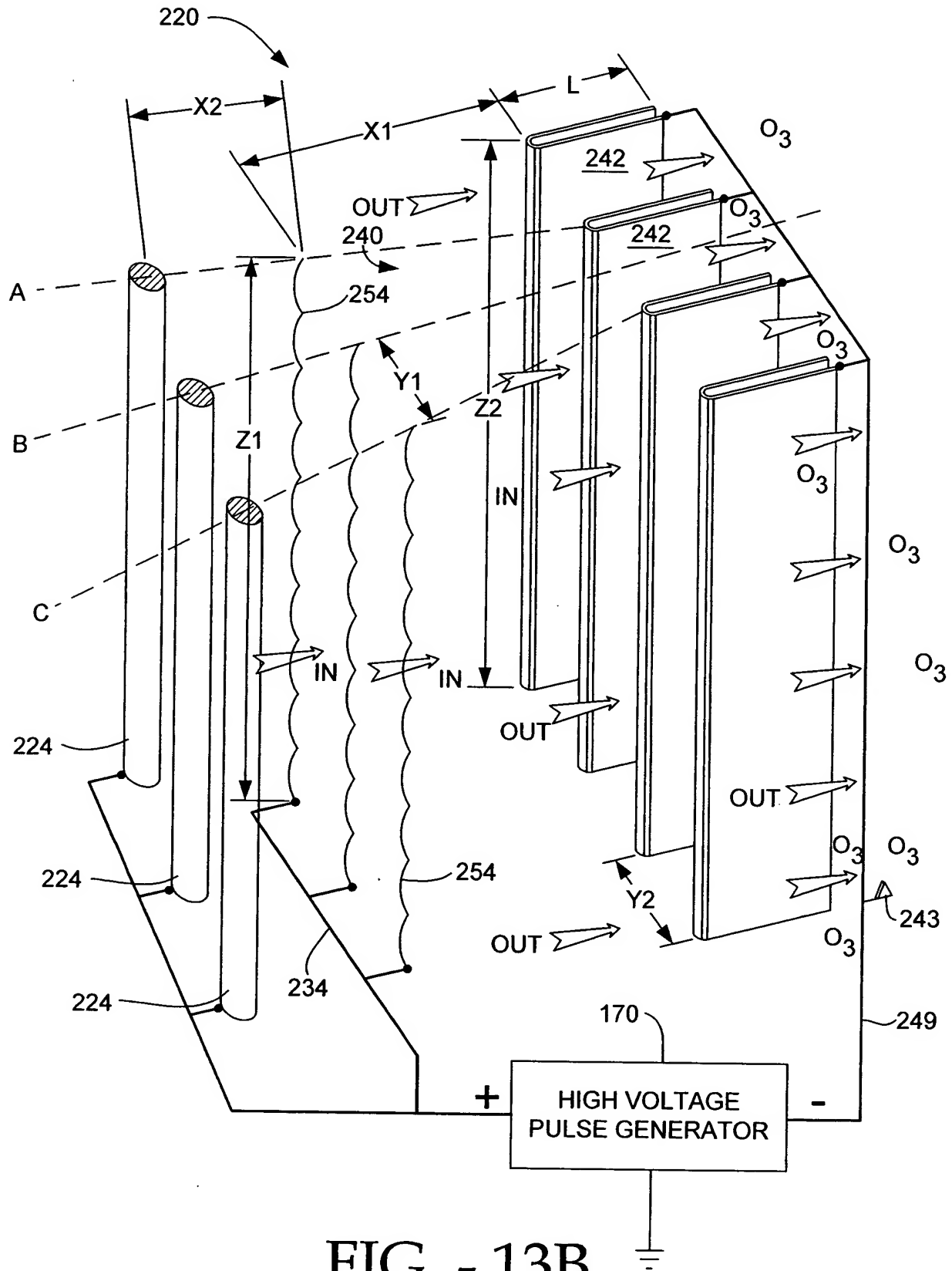
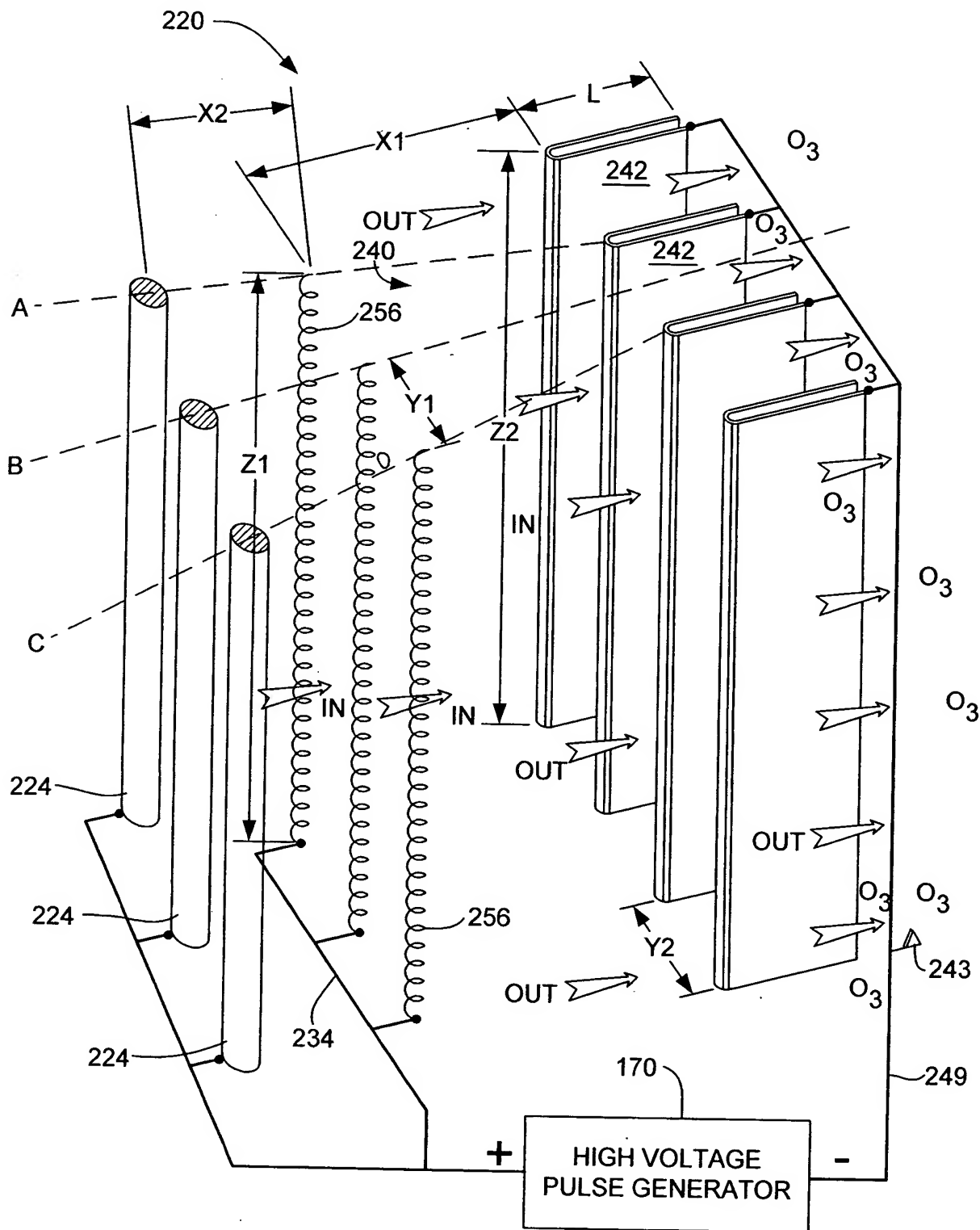



FIG. - 13A



FIG. - 13C 

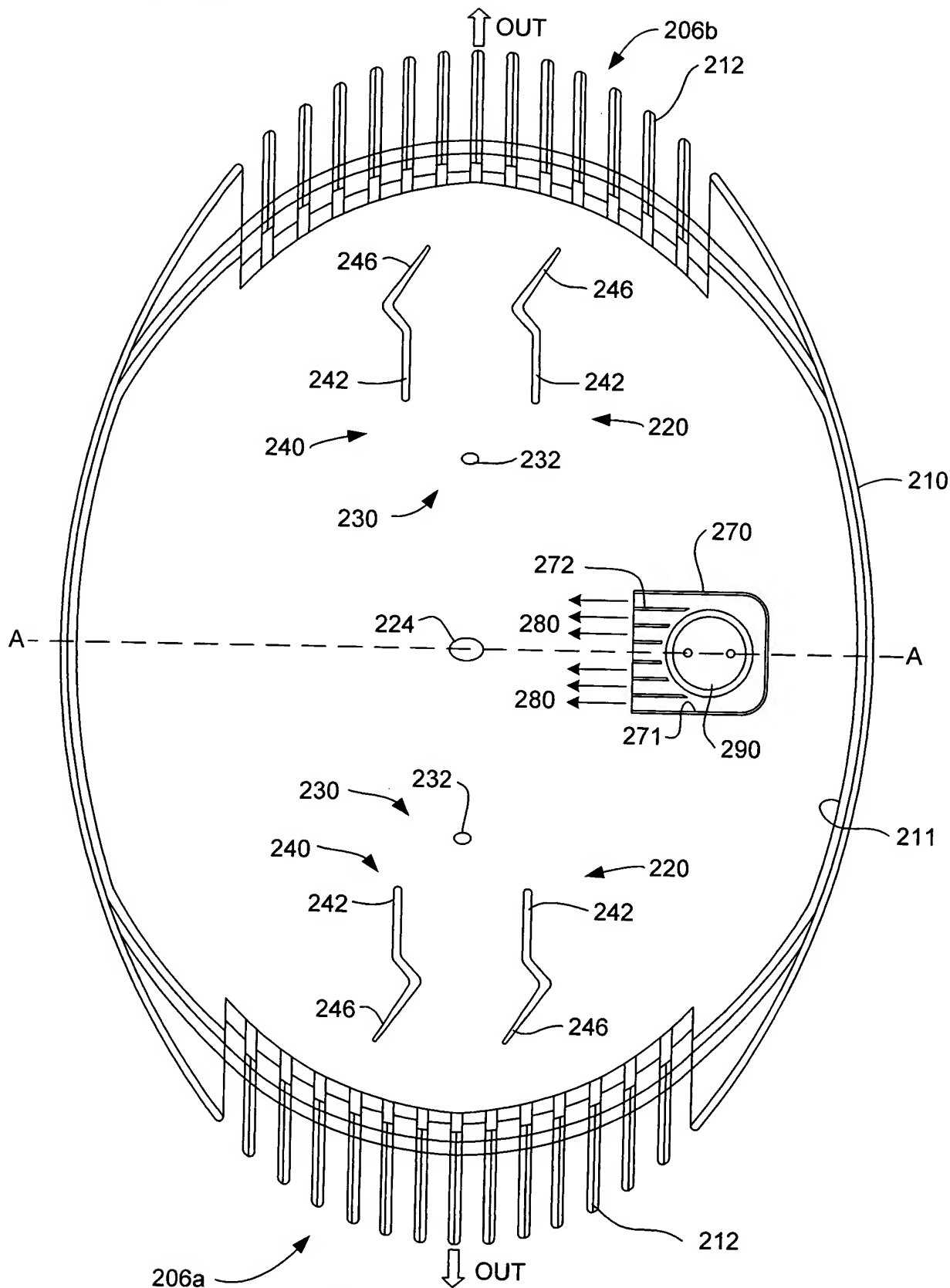
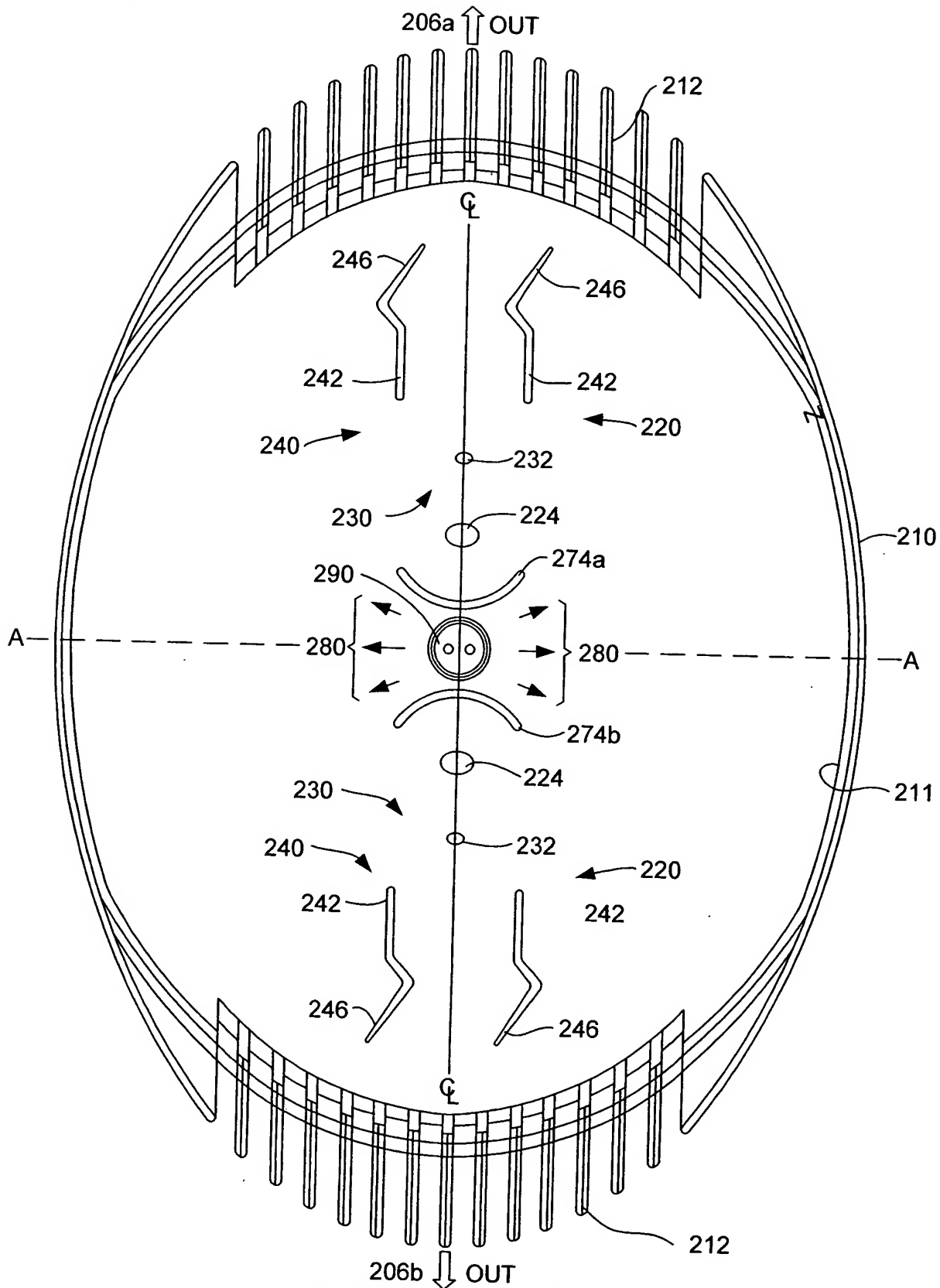


FIG. - 14A



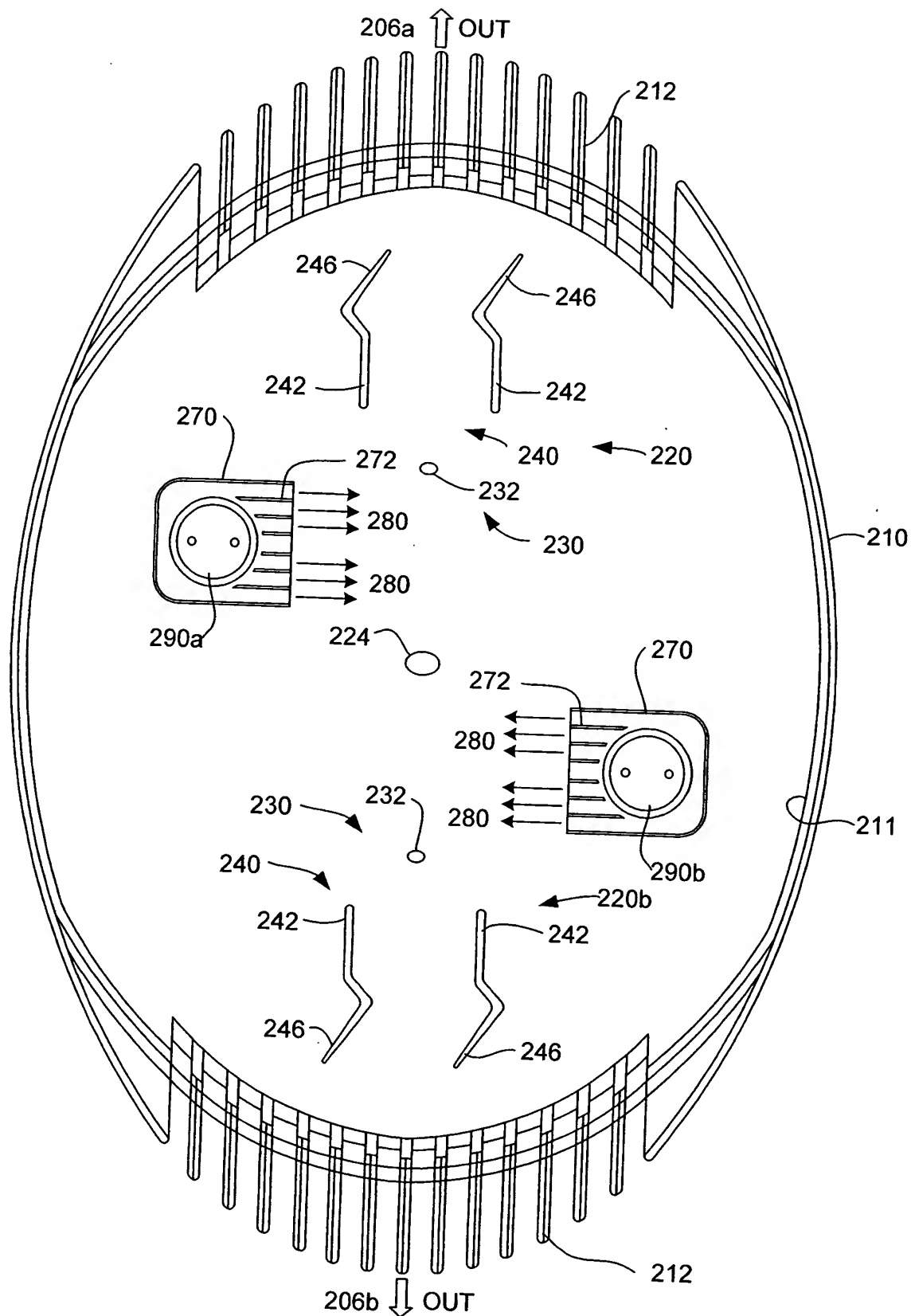


FIG. - 14C

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